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CITY OF SOMERVILLE

MASSACHUSETTS

ANNUAL REPORTS

1925



SOMERVILLE PRINTING CO.
1926

REPORT OF THE CITY AUDITOR

OFFICE OF THE CITY AUDITOR,

January 28, 1926.

To the Honorable, the Mayor, and the Board of Aldermen of
the City of Somerville.

Gentlemen:—In accordance with the requirements of Section 3 of Ordinance Number 44, I herewith submit a report of the expenditures and receipts during the year 1925, showing in detail the appropriation and expenditures and the receipts from each source of income. Also a statement of the funded debt and temporary loans, table relative to maturities and interest, a balance sheet showing the assets and liabilities at the close of the fiscal year and a statement of the treasurer's cash.

Respectfully submitted,

HOWARD E. WEMYSS,

City Auditor.

I hereby certify that in accordance with section 50 of chapter 41, General Laws as amended by chapter 33, Acts of 1924, I have verified the treasurer's cash as of December 31, 1925 by actual count, and have verified by reconciliation of the bank accounts the amounts on deposit in the banks as of the same date.

The total cash balance December 31, 1925 was \$298,507.19, as follows:—

Somerville National Bank	\$109,265.76
Old Colony Trust Company	44,020.53
Commercial Security National Bank	68,813.51
Somerville Trust Company, Benefits	16,186.71
Somerville Trust Company, Teachers	39,811.74
Highland Trust Company	16,826.00
Cash in office	3,582.94
	<hr/>
	\$298,507.19

I further certify that in accordance with the requirements of section 53 of said chapter 41 as amended by chapter 33, Acts of 1924, I have examined the Trust Funds Securities in the hands of the city treasurer and find them to be correct, as follows:—

Caroline G. Baker Fund	\$300.00
S. Newton Cutler School Fund	5,322.22
S. Newton Cutler Library Fund	1,064.45
Isaac Pitman Library Fund	5,314.58
Olive C. Cummings Fund, Poor	1,751.45
Frances A. Wilders Childrens Fund, Library	100.00
Martha R. Hunt Fund, Library, Books	14,105.25
Martha R. Hunt Fund, Library, Art	1,299.77
Sarah Lorane Graves Fund	400.00
	<hr/>
	\$29,657.72

I further certify that I have examined the cash and accounts of the city clerk and have verified the cash on hand December 31, 1925 by actual count and find same to be correct.

HOWARD E. WEMYSS

January 28, 1926.

MIDDLESEX, S.S.

Then personally appeared the above-named Howard E. Wemyss and made oath that the foregoing statement was correct and true to the best of his knowledge and belief.

JASON M. CARSON,

Justice of the Peace.

BALANCE SHEET—Continued

Municipal Indebtedness

Net Bonded Debt	\$1,613,000 00	Loans within statutory debt limit:	
		City Bonds	\$107,000 00
		City Hall Additions	134,000 00
		Sewer Bonds	187,000 00
		Highway Bonds	245,000 00
		Bridge Bonds	24,000 00
		Public Building Bonds	157,000 00
		Schoolhouse Bonds	755,000 00
			<hr/>
			\$1,609,000 00
		Loans outside statutory debt limit:	
		Met. Park Assessment Bonds....	4,000 00
			<hr/>
			\$1,613,000 00
	<hr/>		
	\$1,613,000 00		

Trust Funds

Investments:		Trust Funds:	
Cash and Securities.....	\$27,096 01	School Funds	\$5,300 00
		Library Funds	20,114 35
		Poor Funds	1,681 66
			<hr/>
			\$27,096 01

CITY AUDITOR

CASH STATEMENT, DECEMBER 31, 1925

REVENUE

Receipts

General:—

Taxes	\$2,906,266 39
Corporation, Bank and Income Taxes....	351,189 84
Licenses and Permits	18,884 62
Fines and Forfeits	19,270 93
State, Boston Elevated Deficit	869 75
State, Vocational School	11,990 42
State, Continuation School	5,845 23
State, Americanization	3,494 71
State, Smith-Hughes Fund	3,316 14
County of Middlesex, Dog Licenses	2,383 54
South Middlesex Health Association ...	391 86
Sale of Land	3,140 00
Miscellaneous	611 07

 \$3,327,654 50

Special Assessments

75,123 43

Departmental:—

General Government	8,374 81
Protection of Persons and Property	3,208 95
Health and Sanitation	13,308 48
Highways	18,980 24
Charities	47,959 70
Soldiers' Benefits	8,333 25
School and School Buildings	12,331 55
Libraries	2,414 11
Baths and Bathhouse	729 15

 115,640 24

Water Department Accounts

306,118.24

Interest on deposits, taxes, etc.

26,374 81

Temporary Loans

2,000,000 00

Grade Crossings Account

429 57

Sarah L. Graves Fund

400 00

Refunds

 3,624 00

Total receipts

\$5,855,364 79

Balance at beginning of period.....

260,793 32

 \$6,116,158 11

CASH STATEMENT, DECEMBER 31, 1925 — Continued

Payments

Appropriations	\$3,118,104 15	
Income of Trust Funds	4,960 52	
Trust Funds, Permanent	699 77	
Temporary Loans	2,000,000 00	
Tax Titles	162 08	
Comm. of Mass. Taxes and Assessments	387,350 66	
County of Middlesex, Tax	144,324 14	
Cash Advance, Soldiers' Benefits	100 00	
Tellers Overs and Shorts	76 16	
Refunds	631 42	
		<hr/>
Total Payments		\$5,656,408 90
Transfer to Non-Revenue		201,210 21
Balance on hand		258,539 00
		<hr/>
		\$6,116,158 11

NON-REVENUE

Receipts

Sewer Loan	\$60,000 00	
Highway Loan	125,000 00	
Liquor Fees for Commonwealth	5 00	
Redemption of Tax Titles	4,655 12	
Refunds	701 42	
		<hr/>
Total Receipts		\$190,361 54
Transfer from Revenue		201,210 21
Balance at beginning of period		75,417 44
		<hr/>
		\$466,989 19

Payments

Appropriations	\$422,360 63	
Redemption of Tax Titles	4,655 12	
Liquor Fees to Comm. of Mass.	5 25	
		<hr/>
Total Payments		\$427,021 00
Balance on hand		39,968 19
		<hr/>
		\$466,989 19

Summary

Total Revenue Receipts	\$5,855,364 79	
Total Non-Revenue Receipts	190,361 54	
		<hr/>
Total balance at beginning of period		\$6,045,726 33
		<hr/>
		\$6,381,937 09
		<hr/>
Total Revenue Payments	\$5,656,408 90	
Total Non-Revenue Payments	427,021 00	
		<hr/>
		\$6,083,429 90
		<hr/>
Total balance on hand		298,507 19
		<hr/>
		\$6,381,937 09

DEPARTMENTAL BILLS

Departmental Accounts,Pledged to Revenue	Balance Jan. 1, 1925	Committed	Total to Collect	Abated	Collected	Uncollected
Police Department		\$175 36	\$175 36		\$175 36	
Police Buildings		765 00	765 00		765 00	
Fire Department		50 00	50 00		50 00	
Health Department	\$671 21	1,461 16	2,132 37	\$20 00	1,590 93	\$521 44
Contagious Hospital	3,656 25	6,153 00	9,809 25	1,396 25	5,534 75	2,878 25
Inspection of Milk	371 50	2,274 50	2,646 00	1 00	2,280 00	365 00
Sewers Construction		45 00	45 00			45 00
Sanitary Department		400 00	400 00		400 00	
Sanitary Buildings	200 00	638 00	838 00	200 00	638 00	
Highway Maintenance	1,963 50	17,634 41	19,597 91	126 48	18,464 60	1,006 83
Sidewalks Maintenance	35 41	35 67	71 08		71 08	
New Sidewalks		429 56	429 56		429 56	
Street Sprinkling		15 00	15 00		15 00	
Welfare, Miscellaneous	14,200 73	40,271 04	54,471 77	361 79	40,575 10	13,534 88
Welfare, City Home	274 43	4,473 68	4,748 11	150 00	4,552 68	45 43
School Contingent	1,247 16	13,175 19	14,422 35	3,234 28	11,013 73	174 34
School Buildings		1,259 93	1,259 93		1,259 93	
Central Library Building		7 27	7 27		7 27	

Totals

\$22,620 19 \$89,263 77 \$111,883 96

\$5,489 80

\$87,822 99

\$18,571 17

WATER DEPARTMENT ACCOUNTS (REVENUE)

	Commitments	Abatements	Collections (net)	Balance
Metered Rates	\$279,380 71	\$554 44	\$245,526 48	\$33,299 79
Annual Rates	7,244 50	476 87	6,767 63	.....
Additional Rates	1,741 81	133 90	1,607 91	.....
Service Assessments	12,417 97	.....	12,417 97	.....
Maintenance Bills	8,185 46	843 66	7,341 80	.....
Totals	\$308,970 45	\$2,008 87	\$273,661 79	\$33,299 79
Cash Receipts				\$273,661 79
Metered Rates Last Quarter 1925				33,299 79
Water Revenue 1925				\$306,961 58
Metered Rates Last Quarter 1924				
Uncollected January 1, 1925				\$32,372 17
Abatements			\$81 63	
Collected			32,290 54	
				\$32,372 17

STATEMENT OF ESTIMATED REVENUE

	Estimate	Receipts	Excess	Deficit
Taxes from State:				
Street Railway	\$15,000 00	\$13,324 31	.....	\$1,675 69
Licenses and Permits:				
Milk	450 00	515 00	65 00	.....
Health	175 00	197 00	22 00	.....
City Clerk	4,500 00	5,122 50	622 50	.....
Executive	1,000 00	1,128 00	128 00	.....
Pedlers' License Commission	1,000 00	1,088 00	88 00	.....
Buildings	2,200 00	3,490 00	1,290 00	.....
Electrical Department	3,800 00	4,347 50	547 50	.....
Licensing Commission	2,000 00	2,127 00	127 00	.....
Miscellaneous	400 00	869 62	469 62	.....
Fines and Forfeits:				
Court Fines	12,000 00	18,972 93	6,972 93	.....
Departmental Penalties	200 00	298 00	98 00	.....
Grants and Gifts:				
County, Dog Licenses	2,300 00	2,383 54	83 54	.....
State, Industrial School	10,800 00	11,990 42	1,190 42	.....
Continuation School	3,300 00	5,845 23	2,545 23	.....
Americanization	3,000 00	3,494 71	494 71	.....
Special Assessments:				
Street Sprinkling	46,100 00	45,958 50	.....	141 50
Sewers	3,000 00	4,791 68	1,791 68	.....
Street Betterments	12,000 00	20,214 50	8,214 50	.....
Apportioned Street Betterments	60 00	62 35	2 35	.....
Sidewalks	4,000 00	4,190 25	190 25	.....
Committed Sidewalks .....	.....	82 05	82 05	.....

STATEMENT OF ESTIMATED REVENUE

	Estimate	Receipts	Excess	Deficit
General Government:				
Treasury Department	\$5,600 00	\$8,029 17	\$429 17	.....
City Clerk's Department	1,800 00	2,270 65	470 65	.....
Protection of Persons and Property:				
Police Department	300 00	560 54	260 54	.....
Rent of Court Room	675 00	765 00	90 00	.....
Fire Department	100 00	1,052 69	952 69	.....
Sealer of Weights and Measures	650 00	830 72	180 72	.....
Health and Sanitation:				
Health Department	1,000 00	1,590 93	590 93	.....
Contagious Hospital	8,000 00	5,534 75	.....	\$2,465 25
Inspection of Milk	1,000 00	2,288 00	1,288 00	.....
Sanitary Department	3,000 00	3,256 80	256 80	.....
Sanitary Buildings	800 00	638 00	.....	162 00
Highways:				
Highway Maintenance	12,000 00	18,464 60	6,464 60	.....
Street Sprinkling .....	.....	15 00	15 00	.....
Sidewalks Maintenance .....	.....	71 08	71 08	.....
New Sidewalks .....	.....	429 56	429 56	.....
Charities:				
Welfare, City Home	6,500 00	7,384 60	884 60	.....
Welfare, Miscellaneous	35,000 00	40,575 10	5,575 10	.....
Soldiers' Benefits:				
State Aid	6,500 00	5,520 00	.....	980 00
Military Aid	2,000 00	2,347 50	347 50	.....
Soldiers' Burials	400 00	180 00	.....	220 00

STATEMENT OF ESTIMATED REVENUE

	Estimate	Receipts	Excess	Deficit
Education:				
School Contingent	12,900 00	11,070 12		1,829 88
School Buildings	1,000 00	1,261 43	261 43	
Libraries:				
Library Department	2,200 00	2,406 84	206 84	
Recreation and Unclassified:				
Electrolysis	250 00	500 00	250 00	
Bathhouse	500 00	251 10		248 90
Shower Baths	400 00	478 05	78 05	
Public Service Enterprises:				
Water Department	300,000 00	306,961 58	6,961 58	
Interest:				
Bank Deposits	9,500 00	10,390 30	890 30	
Deferred Taxes	14,000 00	14,593 82	593 82	
Special Assessments	200 00	257 10	57 10	
Miscellaneous	200 00	165 31		34 69
Totals	\$553,760 00	\$598,633 43	\$52,631 34	\$7,757 91
Estimate				\$553,760 00
Actual				598,633 43
Excess				\$44,873 43

STATEMENT OF APROPRIATIONS, 1925 (REVENUE)

General Government:—	Appropriation			Receipts and Service Trans.	Total Credit	Expenditures	Balance to Excess and Deficiency
	Appropriations	Trans. from	Trans. to				
Board of Aldermen Expenses	\$1,500 00	.....	.....	\$10 50	\$1,510 50	\$1,375 03	\$135 47
Clerk of Committees Department	3,200 00	.....	\$10 00	.....	3,210 00	3,207 43	2 57
Executive Department	9,200 00	.....	.....	.....	9,200 00	9,143 84	56 16
Auditing Department	6,700 00	.....	.....	.....	6,700 00	6,677 76	22 24
Treasury Department	25,300 00	\$25 00	.....	.....	25,275 00	25,100 53	174 47
Assessors' Department	24,700 00	280 00	.....	.....	24,420 00	24,039 37	380 63
Pedlers' License Commission	25 00	.....	.....	.....	25 00	24 25	75
Licensing Commission	2,750 00	.....	.....	.....	2,750 00	2,624 60	125 40
Certification of Notes and Bonds	150 00	.....	.....	.....	.....	.....	.....
City Clerk's Department	12,000 00	75 00	400 00	1,886 24	13,311 24	13,226 38	584 86
Registration of City Laborers	485 00	.....	.....	.....	485 00	462 25	22 75
Law Department	4,200 00	.....	120 00	.....	4,320 00	4,315 71	4 29
City Messenger's Department	3,275 00	.....	.....	.....	3,275 00	3,245 42	29 58
Engineering Department	13,600 00	.....	825 00	94 26	14,519 26	14,516 57	2 69
Commissioner of Public Buildings	9,750 00	.....	500 00	17 40	10,267 40	10,081 95	185 45
Maintenance Municipal Buildings	12,500 00	.....	4,400 00	170 14	17,070 14	17,019 97	50 17
City Planning Board	10,000 00	2,200 00	.....	.....	7,800 00	7,765 07	34 93
Election Expenses, City Clerk	2,000 00	.....	1 00	.....	2,001 00	2,000 27	73
Election Expenses, Registrars of Voters	5,000 00	.....	125 00	.....	5,125 00	5,096 78	28 22

STATEMENT OF APPROPRIATIONS, 1925, (REVENUE)

	Appropriations	Trans. from	Appropriation Trans. to	Receipts and Service Trans.	Total Credit	Expenditures	Balance to Excess and Deficiency
Pay of Election Officers	3,300 00	126 00	.....	.....	3,174 00	3,174 00	.....
Maintenance Polling Places....	1,000 00	400 00	.....	.....	600 00	574 25	25 75
Total General Government....	150,635 00	3,106 00	6,381 00	2,178 54	156,088 54	154,221 43	1,867 11
Protection of Persons and Property:—							
Police Department	227,000 00	.....	4,980 00	.....	231,980 00	231,967 53	12 47
Maintenance Police Build-ings	5,500 00	425 00	.....	2 00	5,077 00	5,069 23	7 77
Fire Department	256,650 00	.....	1,380 00	424 16	258,454 16	258,442 36	11 80
Maintenance Fire Buildings	11,000 00	600 00	.....	45 00	10,445 00	10,363 70	81 30
Weights and Measures	3,950 00	.....	15 00	25 50	3,990 50	3,987 91	2 59
Electrical Department	21,120 00	15 00	2,450 00	769 82	24,324 82	24,302 24	22 58
Maintenance Electrical Build-ings	2,100 00	100 00	.....	.....	2,000 00	1,921 99	78 01
Suppression of Moths	4,800 00	.....	.....	.....	4,800 00	4,748 47	51 53
Care of Trees	5,000 00	.....	500 00	.....	5,500 00	5,467 97	32 03
Total Protection of Persons and Property	537,120 00	1,140 00	9,325 00	1,266 48	546,571 48	546,271 40	300 08
Health and Sanitation:—							
Health Department	28,170 00	100 00	3,000 00	50 10	31,120 10	30,631 96	488 14
Vital Statistics	900 00	.....	75 00	.....	975 00	972 02	2 98
Contagious Hospital	19,500 00	1,500 00	100 00	.....	18,100 00	18,080 42	19 58
Maintenance Contagious Hos-pital	4,200 00	.....	.....	.....	4,200 00	3,688 50	511 50
Inspection of Animals and Provisions	2,535 00	.....	.....	.....	2,535 00	2,534 40	60

CITY AUDITOR

STATEMENT OF APPROPRIATIONS, 1925 (REVENUE)

	Appropriations	Appropriation Trans. from	Appropriation Trans. to	Receipts and Service Trans.	Total Credit	Expenditures	Balance to Excess and Deficiency
Inspection of Milk and Vinegar	7,300 00	470 00	.....	.....	6,830 00	6,562 13	267 87
Inspection of School Children	1,750 00	.....	.....	.....	1,750 00	1,728 63	21 37
School Nurses' Salaries	2,600 00	.....	.....	.....	2,600 00	2,600 00	.....
Sewers Maintenance	25,000 00	.....	.....	.....	25,000 00	24,982 12	17 88
Maintenance Sewer Buildings	390 00	.....	.....	.....	390 00	221 00	169 00
Sanitary Department	135,000 00	.....	4,600 00	.....	139,600 00	189,243 26	356 74
Maintenance Sanitary Buildings	980 00	.....	.....	.....	980 00	518 51	461 49
Street Cleaning	25,000 00	.....	55 00	.....	25,055 00	25,052 75	2 25
Total Health and Sanitation	303,325 00	2,070 00	7,830 00	50 10	309,135 10	306,815 70	2,319 40
Highways:—							
Highway Maintenance	83,800 00	1,855 00	.....	34,041 03	115,986 03	115,315 45	670 58
Sidewalks Maintenance	9,600 00	.....	700 00	.....	10,300 00	10,297 90	2 10
Street Sprinkling	39,500 00	1,900 00	.....	.....	37,600 00	37,401 90	198 10
Street Lighting	71,625 00	.....	3,035 00	.....	74,660 00	74,658 98	1 02
Maintenance Highway Buildings	2,400 00	.....	400 00	.....	2,800 00	2,792 63	7 37
Total Highways	206,925 00	3,755 00	4,135 00	34,041 03	241,346 03	240,466 86	879 17
Charities and Soldiers' Benefits:—							
Welfare, Miscellaneous	95,050 00	.....	12,670 00	371 00	108,091 00	108,009 99	81 01
Welfare, City Home	16,000 00	.....	1,170 00	.....	17,170 00	17,138 03	31 97
Maintenance City Home Buildings	4,700 00	110 00	.....	33 12	4,623 12	4,608 06	15 06

STATEMENT OF APPROPRIATIONS, 1925 (REVENUE)

	Appropriations	Trans. from	Appropriation	Trans. to	Receipts and	Total	Expenditures	Balance to
					Service	Credit		Excess and
					Trans.			Deficiency
Soldiers' Benefits, General								
Administration	1,430 00	.....	.....	.....	.....	1,430 00	1,419 81	10 19
Military Aid	4,000 00	.....	800 00	.....	222 00	5,022 00	4,917 00	105 00
State Aid	6,500 00	800 00	.....	.....	78 00	5,778 00	5,598 00	180 00
Soldiers' Relief	25,800 00	.....	2,830 00	.....	600 00	29,230 00	29,209 05	20 95
Soldiers' Burials	400 00	220 00	.....	.....	.....	180 00	180 00	.....
Total Charities and Soldiers' Benefits	153,880 00	1,130 00	17,470 00	.....	1,304 12	171,524 12	171,079 94	444 18
Education:—								
School Contingent	63,500 00	3,000 00	.....	.....	18 80	60,518 80	60,395 74	123 06
Outside Tuition	12,000 00	1,000 00	.....	.....	.....	11,000 00	9,047 68	1,952 32
School Teachers' Salaries ..	782,000 00	.....	4,000 00	.....	8 50	786,008 50	785,339 55	668 95
Janitors' Services	70,000 00	1,150 00	.....	.....	.....	68,850 00	68,785 23	64 77
Fuel and Light	48,000 00	4,870 00	.....	.....	1,040 00	44,170 00	44,160 42	9 58
Buildings and Grounds	52,000 00	.....	6,695 00	.....	1,187 05	59,882 05	59,604 57	277 48
Total Education	1,027,500 00	10,020 00	10,695 00	.....	2,254 35	1,030,429 35	1,027,333 19	3,096 16
Libraries:—								
Central Library	33,800 00	.....	.....	.....	60 52	33,860 52	33,859 68	84
Maintenance Central Library	6,670 00	475 00	.....	.....	.....	6,195 00	5,758 31	436 69
West Somerville Branch Li-								
brary	9,475 00	.....	.....	.....	74 15	9,549 15	9,548 73	42
Maintenance West Somer-								
ville Branch Library	2,950 00	300 00	125 00	.....	819 94	3,594 94	3,593 02	1 92
East Somerville Branch Li-								
brary	6,800 00	.....	.....	.....	59 61	6,859 61	6,858 96	65
Maintenance East Somerville								
Branch Library	2,100 00	300 00	50 00	.....	.....	1,850 00	1,848 79	1 21
Union Square Branch Li-								
brary	7,000 00	.....	.....	.....	88 91	7,088 91	7,088 73	18

STATEMENT OF APPROPRIATIONS, 1925 (REVENUE)

	Appropriations	Trans. from	Appropriation	Receipts and	Total	Expenditures	Balance to
			Trans. to	Service	Credit		Excess and
				Trans.			Deficiency
Maintenance Union Square							
Branch Library	2,500 00	.....	900 00	.....	3,400 00	3,347 45	52 55
Total Libraries	71,295 00	1,075 00	1,075 00	1,103 13	72,398 13	71,903 67	494 46
Recreation and Unclassified:—							
Parks Maintenance	15,000 00	.....	150 00	223 38	15,373 38	15,303 62	69 76
Maintenance Park Buildings	1,800 00	.....	110 00	.....	1,910 00	1,906 77	3 23
Playgrounds Maintenance	7,650 00	800 00	.....	.....	6,850 00	6,849 24	76
Public Welfare and Recreation Commission	8,000 00	.....	.....	.....	8,000 00	7,999 90	10
Maintenance Bathhouse	2,800 00	10 00	.....	.....	2,790 00	2,779 18	10 82
Celebrations	3,500 00	.....	2,500 00	.....	6,000 00	5,807 16	192 84
Memorial Day	850 00	.....	.....	.....	850 00	752 92	97 08
Municipal Documents	2,500 00	.....	.....	.....	2,500 00	2,219 04	280 96
Maintenance Bandstand	350 00	.....	.....	60 00	410 00	345 57	64 43
Rifle Practice Cos. A & B							
Engineers	1,000 00	.....	600 00	.....	1,600 00	1,536 64	63 36
Quarters Spanish War Veterans	40.00	.....	.....	.....	40 00	30 00	10 00
Quarters for American Legion	600 00	.....	.....	.....	600 00	600 00	.....
Quarters for Veterans Foreign Wars	600 00	.....	.....	.....	600 00	600 00	.....
Convention American Legion Middlesex County	500 00	.....	.....	.....	500 00	500 00	.....
Contingent Fund	10,000 00	10,100 00	100 00	.....	.....	.....	.....
Workmen's Compensation	7,000 00	2,460 00	.....	24 00	4,564 00	4,017 00	547 00
Pensions	43,000 00	945 00	.....	.....	42,055 00	41,934 83	120 17
Damage to Persons and Property	7,500 00	.....	2,035 00	.....	9,535 00	9,530 80	4 20
Total Recreation and Unclassified	112,690 00	14,315 00	5,495 00	307, 38	104,177 38	102,712 67	1,464 71

STATEMENT OF APPROPRIATIONS, 1925 (REVENUE)

	Appropriations	Appropriation Trans. from	Appropriation Trans. to	Receipts and Service Trans.	Total Credit	Expenditures	Balance to Excess and Deficiency
Municipal Indebtedness:—							
Interest	102,000 00	300 00	.....	.....	101,700 00	101,683 10	16 90
Reduction of Funded Debt	151,000 00	.....	.....	.....	151,000 00	151,000 00	.....
Total Municipal Indebtedness	253,000 00	300 00	.....	.....	252,700 00	252,683 10	16 90
Water Works:—							
Water Maintenance	81,000 00	3,635 00	.....	36,163 66	113,528 66	113,495 95	32 71
Water Works Extension	35,000 00	.....	19,000 00	395 84	54,395 84	53,804 53	591 31
Maintenance Water Buildings	3,000 00	1,060 00	.....	.....	1,940 00	1,828 91	111 09
Metropolitan Water Assessment	145,000 00	6,500 00	.....	.....	138,500 00	138,498 07	1 93
Total Water Works	264,000 00	11,195 00	19,000 00	36,559 50	308,364 50	307,627 46	737 04
Total Appropriations....	\$3,080,370 00	\$48,106 00	\$81,406 00	\$79,064 63	\$3,192,734 63	\$3,181,115 42	\$11,619 21

STATEMENT OF APPROPRIATIONS, 1925 (REVENUE)

	Balance from 1924	Receipts	Total Credit	Expenditures	Balance to 1926
Other Accounts:—					
Income of Trust Funds:—					
School:—					
S. Newton Cutler	\$445 13	\$214 50	\$659 63	\$659 09	\$ 54
Caroline G. Baker	6 75	14 25	21 00	13 50	7 50
Smith-Hughes	381 82	3,316 14	3,677 96	3,677 96	.....
Library:—					
S. Newton Cutler	5 21	42 88	48 09	27 75	20 34
Martha R. Hunt Art	65 31	59 72	125 03	73 29	51 74
Martha R. Hunt Book	5 36	295 30	500 66	465 76	34 90
Hunt Fund for Expenses	299 77	.....	299 77	299 77	.....
Isaac Pitman Art	381 42	.....	381 42	.....	381 42
Isaac Pitman Poetry	51 89	42 82	94 71	27 71	67 00
Frances A. Wilder	13 29	4 75	18 04	15 46	2 58
Sarah Lorane Graves .....	.....	413 00	413 00	400 00	13 00
Welfare:—					
Olive C. Cummings	507 27	75 05	582 32	.....	582 32
Temporary Loans .....	.....	.....	2,000,000 00	2,000,000 00	.....
Real Estate Liens and Tax Titles .....	.....	.....	162 08	162 08	.....
State Taxes and Assessments .....	.....	.....	387,350 66	387,350 66	.....
County Tax .....	.....	.....	144,324 14	144,324 14	.....
Advance Soldiers' Benefits .....	.....	.....	100 00	100 00	.....
Tellers Overs and Shorts .....	.....	.....	76 16	76 16	.....
Refunds:—					
Taxes .....	.....	.....	363 40	363 40	.....
Water Rates .....	.....	.....	165 91	165 91	.....
Miscellaneous .....	.....	.....	102 11	102 11	.....
Total Other Accounts	\$2,163 22	\$4,478 41	\$2,539,466 09	\$2,538,304 75	\$1,161 34
Revenue Totals .....	.....	.....	5,732,200 72	5,719,420 17	12,780 55

STATEMENT OF APPROPRIATIONS, 1925 (NON-REVENUE)

	Balance From 1924	Appropriation	Appropriation transfer from	Appropriation Receipts and transfer to Service Trans.	Total Credit	Expendi- tures	Balance to 1926
General Government:—							
City Hall Ad- ditions	\$13,258 80	.....	.....	.....	\$13,258 80	\$13,112 18	\$146 62
Memorial Buildings	40,000 00	.....	\$40,000 00	.....	.....	.....	.....
Protection of Persons and Property:—							
Underground Wires	796 72	\$2,500 00	.....	.....	3,296 72	1,185 81	2,110 91
Health and Sanitation:—							
Sewers Construc- tion	3,446 90	89,000 00	.....	\$6,000 00	\$91 17	89,219 59	9,318 48
Highways:—							
New Streets ... Permanent	26 79	55,000 00	.....	.....	.....	54,318 72	708 07
Pavement ... Sidewalks Con- struction	82 22	221,598 06	.....	.....	7 47	200,586 11	21,101 64
Reconstruction and Resurf- acing	176 73	14,000 00	.....	2,500 00	.....	16,471 35	205 38
	3 01	33,000 00	.....	.....	.....	32,451 57	551 44
Education:—							
Northern - East- ern Junior High School New School Building, East Somer- ville	1,268 10	.....	.....	.....	631 38	281 16	1,618 32
	1,046 70	.....	.....	.....	.....	1,046 70	.....

CITY AUDITOR

STATEMENT OF APPROPRIATIONS, 1925 (NON-REVENUE)

	Balance From 1924	Appropriation	Appropriation transfer from	Appropriation transfer to Service Trans.	Total Credit	Expenditures	Balance to 1925
School House							
Sprinkler							
Systems	3,539 88	.....	.....	.....	3,539 88	.....	3,539 88
Additional							
Land, Burns							
Schoolhouse..	.....	1,050 00	.....	.....	1,050 00	1,017 97	32 03
Recreation:—							
Playground,							
Ward Six ...	1,294 09	5,000 00	700 00	.....	10 00	5,176 39	427 70
Field House,							
Dilboy Field	10,471 28	.....	.....	10,200 00	5 92	20,553 26	123 94
Improvement							
of Walter Ernest Shaw							
Playground...	5 97	1,210 00	.....	.....	.....	1,132 19	83 78
Total Appropriation Acc'ts	\$75,417 19	\$422,358 06	\$40,700 00	\$18,700 00	\$745 94	\$436,553 00	\$39,968 19
Other Accounts							
Redemption of							
Tax Titles ...	.....	.....	.....	.....	4,655 12	4,655 12	.....
Comm. of Mass.							
Liquor Fees	25	.....	.....	.....	5 00	5 25	.....
Non-Revenue							
Totals	\$75,417 44	\$422,358 06	\$40,700 00	\$18,700 00	\$5,406 06	\$441,213 37	\$39,968 19

COMMONWEALTH OF MASSACHUSETTS

Payments

State Tax	\$189,480 00
State Highway Tax	791 50
Metropolitan Sewer Assessment	109,022 32
Metropolitan Parks Assessment	72,073 09
Wellington Bridge Assessment	2,154 16
Charles River Basin Assessment	9,887 75
Alewife Brook Assessment	997 43
Abatement of Smoke Assessment	417 21
Fire Prevention Assessment	1,140 94
Division Metropolitan Planning Assess- ment	1,085 91
Soldiers' Exemption Assessment	300 35
Metropolitan Water Assessment	138,498 07
Liquor License Fees	5 25
Refund National Bank Tax 1923	2 45

\$525,856 43

Receipts

Corporation Taxes 1925	\$97,454 28
Corporation Taxes, Prior Years	5,114 14
Income Taxes 1925	221,500 29
Income Taxes Prior Years	11,347 00
National Bank Tax 1925	2,443 25
National Bank Tax Prior Years	6 57
Street Railway Tax	13,324 31
Pedlers' State License	350 00
Boxing Licenses	284 62
Vocational School	11,990 42
Continuation School	5,845 23
Americanization	3,494 71
Smith-Hughes Fund	3,316 14
In Lieu of Taxes	83 05
State Aid	6,296 00
Military Aid	1,917 25
Soldiers' Burials	120 00
Division of the Blind	500 00
General Aid to Poor	12,625 58
Mothers' Aid	18,825 80
Tuition State Wards	2,162 46
Diseases Dangerous to Health	624 43
Account Grade Crossings	103 41

\$419,728 94

COUNTY OF MIDDLESEX

Payment

County Tax	\$144,324 14
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Receipt

Dog Licenses	2,383 54
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STATEMENT OF REVENUE AND EXPENSES

Revenue

Total taxes as per assessors' commitments		\$2,932,282 52
Less State Taxes	\$190,271 50	
County Tax	144,324 14	
Overlay	27,060 36	

361,656 00

Amount raised for municipal purposes....	\$2,570,626 52
--	----------------

Other Revenue:

Commonwealth of Massachusetts:—

Income Tax 1922, Excess	\$810 50
Income Tax 1923, Excess	4,052 50
Income Tax 1924, Excess	6,484 00
Income Tax 1925	221,500 29
Corporation Taxes, Prior Years	5,114 14
Corporation Taxes 1925	97,454 28
National Bank Tax, Prior Years	6 57
National Bank Tax 1925	2,443 25
Boston Elevated Railway Deficit	869 75
Revenue from Taxes, Supplementary Warrants	487 59
South Middlesex Health Association	391 86
Tax 1921, Bankrupt case	2 00
Special Excise Tax	18 77
Estimated Revenue	\$553,760 00
Excess	44,873 43

598,633 43

Appropriations from Excess and Deficiency

47,760 00

986,028 93

Total Revenue

\$3,556,655 45

Expenses

General Appropriations	\$3,102,050 79
Outlay Appropriations	167,260 00
Metropolitan and Other Assessments	197,079 16
Tellers Overs and Shorts	76 16

3,466,466 11

Excess of Revenue

\$90,189 34

TEMPORARY LOANS 1925

Taken by	Nos.	Issued	Due	Rate	Amount	Paid
F. S. Moseley & Co.	1241 @ 1248	Jan. 29, 1925	Oct. 30, 1925	2 94	\$100,000 00	Oct. 30, 1925
First National Bank	1249 @ 1254	Feb. 18, 1925	Nov. 4, 1925	3 04	300,000 00	Nov. 4, 1925
			plus 4 00			
Old Colony Trust Co.	1255 @ 1262	Mar. 23, 1925	Nov. 4, 1925	3 29	150,000 00	Nov. 4, 1925
Old Colony Trust Co.	1263 @ 1270	Mar. 30, 1925	Nov. 4, 1925	3 35	150,000 00	Nov. 4, 1925
Old Colony Trust Co.	1271 @ 1282	Apr. 24, 1925	Oct. 30, 1925	3 46	200,000 00	Oct. 30, 1925
Old Colony Trust Co.	1283 @ 1290	May 20, 1925	Nov. 10, 1925	3 35	250,000 00	Nov. 10, 1925
			plus 1 25			
Old Colony Trust Co.	1291 @ 1298	May 20, 1925	Dec. 10, 1925	3 35	250,000 00	Dec. 10, 1925
First National Bank	1299 @ 1300	July 15, 1925	Jan. 29, 1926	3 21	100,000 00	
			plus 7 00			
First National Bank	1301 @ 1302	July 15, 1925	Feb. 26, 1926	3 21	100,000 00	
Salomon Bros. & Hutzler ...	1303 @ 1307	Sept. 11, 1925	Mar. 24, 1926	4 03	125,000 00	
			plus 7 00			
Salomon Bros. & Hutzler ...	1308 @ 1313	Sept. 11, 1925	Apr. 28, 1926	4 03	150,000 00	
Salomon Bros. & Hutzler ...	1314	Sept. 11, 1925	Mar. 24, 1926	4 03	25,000 00	
Salomon Bros. & Hutzler ...	1315 @ 1318	Dec. 7, 1925	June 10, 1926	3 63	100,000 00	
			plus 2 50			
Total amount of 1925 loans						\$2,000,000 00
Outstanding January 1, 1925						600,000 00
Payments 1925						\$2,600,000 00
Outstanding December 31, 1925						2,000,000 00
						\$600,000 00

FUNDED DEBT

The funded debt of the city January 1, 1925 was \$1,579,000.00. Loans amounting to \$185,000.00 were issued, \$125,000.00 for Permanent Pavement and \$60,000.00 for Sewers Construction. Maturities amounting to \$151,000.00 were paid. The total debt December 31, 1925 was \$1,613,000.00.

Classified Debt January 1, 1925:—

City Loan	\$130,000 00	
City Hall Additions Loan	142,000 00	
Sewer Loan	144,000 00	
Public Building Loan	175,000 00	
Highway Loan	155,000 00	
Schoolhouse Loan	800,000 00	
Bridge Loan	25,000 00	
<hr/>		
Total within limit		\$1,571,000 00
Sewer Loan	\$3,000 00	
Metropolitan Park Loan	5,000 00	
<hr/>		
Total outside limit		8,000 00
<hr/>		
Total funded debt		\$1,579,000 00

Loans increasing the debt:—

Highway Loan	\$125,000 00	
Sewer Loan	60,000 00	
<hr/>		
		\$185,000 00

Maturities reducing the debt:—

City Loan	\$23,000 00	
City Hall Additions Loan	8,000 00	
Sewer Loan	17,000 00	
Public Building Loan	18,000 00	
Highway Loan	35,000 00	
Bridge Loan	1,000 00	
Schoolhouse Loan	45,000 00	
<hr/>		
Total within limit.....		\$147,000 00
Sewer Loan	\$3,000 00	
Metropolitan Park Loan	1,000 00	
<hr/>		
Total outside limit		4,000 00
<hr/>		
Total maturities		\$151,000 00

Classified debt December 31, 1925:—

City Bonds 3½%	\$4,000 00	
City Bonds 4%	103,000 00	
City Hall Additions Bonds 4%	64,000 00	
City Hall Additions Bonds 4¼%	70,000 00	
Sewer Bonds 3½%	32,000 00	
Sewer Bonds 4%	137,000 00	
Sewer Bonds 4¼%	18,000 00	
Public Building Bonds 4%	107,000 00	
Public Building Bonds 4½%	50,000 00	
Highway Bonds 4½%	16,000 00	
Highway Bonds 4%	168,000 00	
Highway Bonds 3½%	6,000 00	
Highway Bonds 5%	55,000 00	
Schoolhouse Bonds 4%	755,000 00	
Bridge Bonds 3½%	24,000 00	
Total within limit		\$1,609,000 00
Metropolitan Park Bonds 3½%	4,000 00	
Total outside limit		4,000 00
Total funded debt		\$1,613,000 00

The debt per capita December 31, 1925 was \$16.26. The ratio of debt to valuation was 1.54%. The ratio of debt to tax income was 55.4%. The tax rate per \$1000. valuation, on account of reduction of funded debt in 1925 was \$1.44.

TAXES

The total taxable property as of April 1, 1925 was \$104,769,800. The tax rate was fixed at \$27.40 per \$1,000. valuation.

State Tax	\$189,480 00 ✓
State Highway Tax	791 50 ✓
Metropolitan Sewer Assessment	109,022 32 ✓
Metropolitan Park Assessment	72,073 09 ✓
Wellington Bridge Assessment	2,154 16 ✓
Charles River Basin Assessment	9,887 75 ✓
Alewife Brook Assessment	997 43 ✓
Abatement of Smoke Assessment	417 21 ✓
Fire Prevention Assessment	1,140 94 ✓
Division Metropolitan Planning Assessment	1,085 91 ✓
County Tax	144,324 14 ✓
City Budget	3,246,870 00 ✓
Overlay	27,060 36 ✓
Total amount raised	\$3,805,304 81

Less Estimated Revenue	\$553,760 00	
State Income Tax	186,762 29	
Corporation Tax	90,000 00	
National Bank Tax	2,500 00	
Poll Taxes	61,590 00	
Appropriation from Excess and De- ficiency	40,000 00	
		<hr/>
		934,612 29
Net amount assessed in taxes		<hr/>
		\$2,870,692 52
Special Assessments:—		
Street Sprinkling	\$46,036 26	
Apportioned Betterment Assessments.....	62 35	
Committed Sidewalk Assessment	82 05	
Apportioned Betterment Assessments, In- terest	18 12	
Committed Interest Sidewalk Assessment	4 35	
		<hr/>
		46,203 13
Total commitment		<hr/>
		\$2,916,895 65

Appropriations, classified under general headings, were made from revenue. as follows:—

General Government	\$150,635 00
Protection of Persons and Property.....	539,620 00
Health and Sanitation	332,325 00
Highways	328,925 00
Charities	125,750 00
Soldiers' Benefits	38,130 00
Education	1,027,500 00
Libraries	71,295 00
Recreation	38,750 00
Unclassified	73,440 00
Municipal Indebtedness	253,000 00
Water Works	267,500 00
	<hr/>
Total Appropriations	\$3,246,870 00
Less estimated receipts and appropriation from excess and deficiency	873,022 29
	<hr/>
Raised by taxation for city purposes	\$2,373,847 71

FUNDED DEBT, DECEMBER 31, 1925

	City Loan	City Hall Additions	Sewer Loan	Public Building Loan	Highway Loan	Lowell Street Bridge Loan	Metropolitan Park Assess- ment Loan Chap. 325, 1902	School- house Loan	Total Maturities By Years
1926.....	\$19,000	\$8,000	\$21,000	\$18,000	\$43,000	\$1,000	\$1,000	\$45,000	\$156,000
1927.....	19,000	8,000	20,000	17,000	35,000	1,000	1,000	45,000	146,000
1928.....	17,000	8,000	18,000	16,000	32,000	1,000	1,000	44,000	137,000
1929.....	16,000	8,000	17,000	16,000	32,000	1,000	1,000	44,000	135,000
1930.....	15,000	8,000	16,000	16,000	28,000	1,000	.....	44,000	128,000
1931.....	12,000	8,000	16,000	15,000	22,000	1,000	.....	44,000	118,000
1932.....	9,000	8,000	14,000	15,000	17,000	1,000	.....	44,000	108,000
1933.....	.....	8,000	14,000	14,000	12,000	1,000	.....	43,000	92,000
1934.....	.....	7,000	14,000	14,000	12,000	1,000	.....	43,000	91,000
1935.....	.....	7,000	13,000	8,000	12,000	1,000	.....	43,000	84,000
1936.....	.....	7,000	6,000	4,000	.....	1,000	.....	43,000	61,000
1937.....	.....	7,000	6,000	4,000	.....	1,000	.....	43,000	61,000
1938.....	.....	7,000	4,000	.....	.....	1,000	.....	43,000	55,000
1939.....	.....	7,000	3,000	.....	.....	1,000	.....	43,000	54,000
1940.....	.....	7,000	2,000	.....	.....	1,000	.....	43,000	53,000
1941.....	.....	7,000	1,000	.....	.....	1,000	.....	43,000	52,000
1942.....	.....	7,000	1,000	.....	.....	1,000	.....	43,000	52,000
1943.....	.....	7,000	1,000	.....	.....	1,000	.....	15,000	24,000
1944.....	.....	.....	.....	.....	.....	1,000	.....	.....	1,000
1945.....	.....	.....	.....	.....	.....	1,000	.....	.....	1,000
1946.....	.....	.....	.....	.....	.....	1,000	.....	.....	1,000
1947.....	.....	.....	.....	.....	.....	1,000	.....	.....	1,000
1948.....	.....	.....	.....	.....	.....	1,000	.....	.....	1,000
1949.....	.....	.....	.....	.....	.....	1,000	.....	.....	1,000
	<u>\$107,000</u>	<u>\$134,000</u>	<u>\$187,000</u>	<u>\$157,000</u>	<u>\$245,000</u>	<u>\$24,000</u>	<u>\$4,000</u>	<u>\$755,000</u>	<u>\$1,613,000</u>

INTEREST REQUIREMENTS ON PRESENT CITY DEBT

	City	City Hall Additions	Sewer	Public Buildings	Highway	Bridges	Metropolitan Park	School-house	Total
1926.....	\$4,022 50	\$5,535 00	\$7,168 75	\$6,330 00	\$9,795 00	\$822 50	\$140 00	\$29,560 00	\$63,373 75
1927.....	3,267 50	5,215 00	6,346 25	5,585 00	8,090 00	787 50	105 00	27,760 00	57,156 25
1928.....	2,552 50	4,895 00	5,583 75	4,880 00	6,630 00	752 50	70 00	25,980 00	51,343 75
1929.....	1,897 50	4,575 00	4,876 25	4,220 00	5,230 00	717 50	35 00	24,220 00	45,771 25
1930.....	1,280 00	4,255 00	4,208 75	3,560 00	3,920 00	682 50	.....	22,460 00	40,366 25
1931.....	740 00	3,935 00	3,581 25	2,920 00	2,825 00	647 50	.....	20,700 00	35,348 75
1932.....	320 00	3,615 00	2,973 75	2,300 00	2,020 00	612 50	.....	18,940 00	30,781 25
1933.....	.....	3,295 00	2,421 25	1,700 00	1,440 00	577 50	.....	17,180 00	26,613 75
1934.....	.....	2,975 00	1,868 75	1,120 00	960 00	542 50	.....	15,460 00	22,926 25
1935.....	.....	2,677 50	1,336 25	620 00	480 00	507 50	.....	13,740 00	19,361 25
1936.....	.....	2,380 00	841 25	360 00	.....	472 50	.....	12,020 00	16,073 75
1937.....	.....	2,082 50	603 75	180 00	.....	437 50	.....	10,300 00	13,603 75
1938.....	.....	1,785 00	406 25	.....	.....	402 50	.....	8,580 00	11,173 75
1939.....	.....	1,487 50	268 75	.....	.....	367 50	.....	8,860 00	8,983 75
1940.....	.....	1,190 00	168 75	.....	.....	332 50	.....	5,140 00	6,831 25
1941.....	.....	892 50	106 25	.....	.....	297 50	.....	3,420 00	4,716 25
1942.....	.....	595 00	63 75	.....	.....	262 50	.....	1,700 00	2,621 25
1943.....	.....	297 50	21 25	.....	.....	227 50	.....	300 00	846 25
1944.....	.....	.....	.....	.....	.....	192 50	.....	.....	192 50
1945.....	.....	.....	.....	.....	.....	157 50	.....	.....	157 50
1946.....	.....	.....	.....	.....	.....	122 50	.....	.....	122 50
1947.....	.....	.....	.....	.....	.....	87 50	.....	.....	87 50
1948.....	.....	.....	.....	.....	.....	52 50	.....	.....	52 50
1949.....	.....	.....	.....	.....	.....	17 50	.....	.....	17 50
	<u>\$14,080 00</u>	<u>\$51,682 50</u>	<u>\$42,845 00</u>	<u>\$33,775 00</u>	<u>\$41,390 00</u>	<u>\$10,080 00</u>	<u>\$350 00</u>	<u>\$264,320 00</u>	<u>\$458,522 50</u>

MATURITIES ON FUNDED DEBT 1926

Class of Loan	Jan. 1, 1926	April 1, 1926	July 1, 1926	Oct. 1, 1926	Totals
City	\$2,000 00	\$10,000 00	\$7,000 00	.....	\$19,000 00
Sewers	1,000 00	9,000 00	11,000 00	.....	21,000 00
Public Buildings	5,000 00	5,000 00	8,000 00	.....	18,000 00
Highway	6,000 00	22,000 00	15,000 00	.....	43,000 00
Bridge .....	.....	1,000 00	.....	.....	1,000 00
Metropolitan Park .....	.....	.....	1,000 00	.....	1,000 00
Schoolhouse	15,000 00	17,000 00	.....	\$13,000 00	45,000 00
City Hall Additions .....	.....	.....	.....	8,000 00	8,000 00
Total	\$29,000 00	\$64,000 00	\$42,000 00	\$21,000 00	\$156,000 00

INTEREST REQUIREMENTS ON FUNDED DEBT, 1926

Class of Loan	Jan. 1, 1926	April 1, 1926	July 1, 1926	Oct. 1, 1926	Totals
City	\$1,260 00	\$870 00	\$1,220 00	\$672 50	\$4,022 50
Sewers	1,540 00	2,142 50	1,520 00	1,966 25	7,168 75
Public Buildings	2,405 00	860 00	2,305 00	760 00	6,330 00
Highway	2,645 00	2,555 00	2,540 00	2,055 00	9,795 00
Bridge .....	.....	420 00	.....	402 50	822 50
Metropolitan Park	70 00	.....	70 00	.....	140 00
Schoolhouse	5,400 00	9,700 00	5,100 00	9,360 00	29,560 00
City Hall Additions .....	.....	2,767 50	.....	2,767 50	5,535 00
Total	\$13,320 00	\$19,315 00	\$12,755 00	\$17,983 75	\$63,373 75

MATURITIES ON FUNDED DEBT (SIX YEARS)

Class of Loan	1921	1922	1923	1924	1925	1926	Totals
City	\$68,500 00	\$52,500 00	\$41,500 00	\$25,500 00	\$23,000 00	\$19,000 00	\$230,000 00
Municipal	8,000 00	8,000 00	7,000 00	.....	.....	.....	23,000 00
Sewer	23,000 00	23,000 00	21,000 00	20,000 00	20,000 00	21,000 00	128,000 00
Public Buildings	24,000 00	19,000 00	18,000 00	18,000 00	18,000 00	18,000 00	115,000 00
Highway	64,000 00	60,000 00	46,000 00	46,000 00	35,000 00	43,000 00	294,000 00
Bridge	1,000 00	1,000 00	1,000 00	1,000 00	1,000 00	1,000 00	6,000 00
Metropolitan Park	1,000 00	1,000 00	1,000 00	1,000 00	1,000 00	1,000 00	6,000 00
Extreme Emergency	5,000 00	5,000 00	.....	.....	.....	.....	10,000 00
Schoolhouse .....	.....	.....	30,000 00	45,000 00	45,000 00	45,000 00	165,000 00
City Hall Additions .....	.....	.....	.....	8,000 00	8,000 00	8,000 00	24,000 00
Totals	\$194,500 00	\$169,500 00	\$165,500 00	\$164,500 00	\$151,000 00	\$156,000 00	\$1,001,000 00

INTEREST REQUIREMENTS ON FUNDED DEBT (SIX YEARS)

Class of Loan	1921	1922	1923	1924	1925	1926	Totals
City	\$11,767 50	\$9,257 50	\$7,302 50	\$5,850 00	\$4,850 00	\$4,022 50	\$43,050 00
Municipal	1,035 00	675 00	315 00	.....	.....	.....	2,025 00
Sewer	8,856 25	7,963 75	7,091 25	6,278 75	5,506 25	7,168 75	42,865 00
Public Buildings	10,315 00	9,330 00	8,565 00	7,820 00	7,075 00	6,330 00	49,435 00
Highway	11,345 00	11,050 00	9,800 00	7,880 00	6,180 00	9,795 00	56,050 00
Bridge	997 50	962 50	927 50	892 50	857 50	822 50	5,460 00
Metropolitan Park	315 00	280 00	245 00	210 00	175 00	140 00	1,365 00
Extreme Emergency	425 00	212 50	.....	.....	.....	.....	637 50
Schoolhouse .....	.....	6,500 00	28,660 00	33,160 00	31,360 00	29,560 00	129,240 00
City Hall Additions .....	.....	.....	.....	6,175 00	5,855 00	5,535 00	17,565 00
Totals	\$45,056 25	\$46,231 25	\$62,906 25	\$68,266 25	\$61,858 75	\$63,373 75	\$347,692 50

BORROWING CAPACITY DECEMBER 31, 1925

Valuation 1923	\$92,519,400 00	
Supplementary	9,000 00	\$92,528,400 00
Valuation 1924	99,311,000 00	
Supplementary	6,500 00	\$99,317,500 00
Valuation 1925	104,769,800 00	
Supplementary	12,600 00	\$104,782,400 00
Total three years		\$296,628,300 00
Abatements 1923	\$481,487 00	
Abatements 1924	549,625 00	
Abatements 1925	406,300 00	\$1,437,412 00
		\$295,190,888 00
Average valuation for three years.....		98,396,962 66
Two and one-half per cent		2,459,924 06
Present debt within limit		1,609,000 00
Borrowing capacity December 31 1925....		\$850,924 06
Maturities in 1926:—		
January 1	\$29,000 00	
April 1	64,000 00	
July 1	\$42,000 00	
Less Outside Limit	1,000 00	41,000 00
October 1		21,000 00
		\$155,000 00
		\$1,005,924 06

ABATEMENTS SPECIAL ASSESSMENTS PRIOR YEARS

Charges:	
Street Sprinkling 1924	\$10 32
Credit:	
Excess and Deficiency	\$10 32

WATER CHARGES 1924 ABATED

Charges:	
Abatements	\$81 63
Credit:	
Excess and Deficiency	\$81 63

TELLERS OVERS AND SHORTS

Charges:	
Shortages adjusted	\$76 16
Credit:	
Appropriation from Revenue	\$76 16

STATE INCOME TAXES

Credit:		
Cash from Commonwealth, Account 1922	\$810 50	
Cash from Commonwealth, Account 1923	4,052 50	
Cash from Commonwealth, Account 1924	6,484 00	
Cash from Commonwealth, Account 1925	221,500 29	
		<hr/>
		\$232,847 29
Charges:		
Estimate 1925	\$186,762 29	
Revenue 1925	46,085 00	
		<hr/>
		\$232,847 29

CORPORATION TAXES

Credit:		
Cash from Commonwealth, Account		
Prior Years	\$5,114 14	
Cash from Commonwealth, Account 1925	97,454 28	
		<hr/>
		\$102,568 42
Charges:		
Estimate 1925	\$90,000 00	
Revenue 1925	12,568 42	
		<hr/>
		\$102,568 42

NATIONAL BANK TAX

Credit:		
Cash from Commonwealth, Account		
Prior Years	\$6 57	
Cash from Commonwealth, Account 1925	2,443 25	
Revenue Deficit	50 18	
		<hr/>
		\$2,500 00
Charges:		
Estimate 1925	\$2,500 00	

SALE OF LAND

Credit:

Balance from 1924 account	\$737 68	
Cash, sale of land Beacon Street	2,800 00	
Cash, sale of land Elm Street	340 00	
		<hr/>
		\$3,877 68

Charges:

Appropriated for Outlay Purpose	1,500 00	
		<hr/>
Balance to 1926 account	\$2,377 68	

TAX TITLES

Charges:

Balance from 1924 account	\$1,402 80	
Taxes 1924	162 08	
Balance to 1926 account		<hr/>
		\$1,564 88

GRADE CROSSINGS ADVANCES

Charges:

Balance from 1924 account	\$477 30	
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Credit:

Cash, Boston Elevated Railway	\$15 91	
Cash, Boston and Maine Railroad	310 25	
Cash, Commonwealth of Massachusetts..	103 41	
Appropriation from Excess and De-		
ficiency	47 73	
		<hr/>
		\$477 30

TAILINGS

Credit:

Balance from 1924 account	\$291 65	
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ACCRUED INTEREST ON BONDS

Credit:

Cash, bond issue of July 1	\$1,438 89	
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SURPLUS WAR BONUS FUND

Credit:

Balance from 1924 account	\$46,598 06	
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Charges:

Appropriation for Outlay Purposes	\$46,598 06	
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REVENUE FROM TAXES, SUPPLEMENTARY WARRANTS

Credit:

Balance from 1924 account	\$545 55	
Supplementary Warrants, 1925	627 24	
		<hr/>
		\$1,172 79

Charges:

Abatements	\$57 96	
Collections credited to Revenue 1925	487 59	
		<hr/>
		545 55

Balance to 1926 account	627 24	
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SPECIAL ASSESSMENTS RESERVED

Charges:

Balance from 1924 account	\$12,930 31	
Street Sprinkling Assessment	46,036 26	
Highway Betterment Assessments	23,982 00	
Sidewalk Assessments	6,645 73	
Sewer Assessments	6,114 84	
		<u>\$95,709 14</u>

Charges:

Committed Sidewalk Assessment 1924.....	\$82 05	
Apportioned Betterment Assessments 1923	62 35	
Abated Sidewalk Assessments 1925	411 84	
Collections credited to Estimated Revenue	75,232 69	
		<u>75,788 93</u>
Balance to 1926 account		<u>\$19,920 21</u>

REDEMPTION OF TAX TITLES

Credit:

Cash received	\$4,655 12
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Charges:

Cash paid, titles redeemed	\$4,655 12
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OVERLAY ACCOUNTS

Overlay 1921

Credit:

Balance from 1924 account	\$12 44
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Charges:

Abatements	\$12 44
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Overlay 1922

Credit:

Balance from 1924 account	\$50 60
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Charges:

Abatements	\$45 60	
Overlay Reserve	5 00	
		<u>\$50 60</u>

Overlay 1923

Credit:

Balance from 1924 account	\$785 08	
Taxes paid after abatement	10 00	
		<u>\$795 08</u>

Charges:

Abatements	\$402 60	
Overlay Reserve	392 48	
		<u>\$795 08</u>

Overlay 1924

Credit:

Balance from 1924 account	\$15,421 17	
Taxes paid after abatement	9 74	
		<u>\$15,430 91</u>

Charges:

Abatements	\$6,591 58	
Overlay Reserve	8,504 89	
		<u>15,096 47</u>

Balance to 1926 account	<u>\$334 44</u>
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Overlay 1925

Credit:

Taxes 1925	\$27,060 36	
Taxes paid after abatement	4 00	
		<u>\$27,064 36</u>

Charges:

Abatements	<u>12,180 62</u>
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Balance to 1926 account	<u>\$14,883 74</u>
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RESERVE FUND, SURPLUS FROM OVERLAYS

Credit:

Balance from 1924 account	\$14,383 46	
Overlay 1922 Surplus	5 00	
Overlay 1923 Surplus	392 48	
Overlay 1924 Surplus	8,504 89	
		<u>\$23,285 83</u>

EXCESS AND DEFICIENCY

Credit:

Balance from 1924 account	\$57,876 83	
Refunds 1924 accounts	179 60	
Revenue Excess 1925	90,189 34	
		<u>\$148,245 77</u>

Charges:

General Appropriations	\$40,500 00	
Outlay Appropriations	7,260 00	
Appropriation, Grade Crossings	47 73	
Adjustment Military Aid account 1924....	25 00	
Adjustment Accounts Receivable 1924....	60 00	
Adjustment National Bank Tax 1923....	2 45	
Abatements Special Assessments, Prior Years	10 32	
Water Charges 1924 Abated	81 63	
		<u>\$47,987 13</u>

Balance to 1926 account	<u>\$100,258 64</u>
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CLASSIFICATION OF RECEIPTS AND EXPENDITURES

Receipts

General Revenue

Taxes:—

Taxes 1925	\$2,485,652 11✓
Taxes 1924	420,221 80✓
Taxes 1923	387 48
Taxes 1922	5 00

From State:—

Corporations, Prior Years	5,114 14
Corporations, 1925	97,454 28✓
National Bank, Prior Years	6 57✓
National Bank 1925	2,443 25
Street Railway 1925	13,324 31✓
Income, Prior Years	11,347 00✓
Income, 1925	221,500 29✓
Boston Elevated Railway Deficit	869 75
Excise Tax, Ship Owners	26 02✓

Licenses and Permits:—

Licenses:—

Dealers in Motor Vehicles	775 00
Amusements	1,128 00
Junk	750 00
Milk	515 00
Pool, Billiards and Bowling	312 00
Sunday	1,369 00
Innholders and Victuallers	206 00
Pedlers	1,338 00
All Other	1,675 50

Permits:—

Marriage	1,448 00
Buildings	3,490 00
Electrical Department	4,347 50
All Other	1,530 62

Fines and Forfeits:—

Court Fines	18,972 93✓
Departmental Penalties	298 00✓

Grants and Gifts:—

From State:—

Vocational School	11,990 42
Continuation School	5,845 23
Smith-Hughes Fund	3,316 14
Americanization	3,494 71

From County:—

Dog Licenses	2,383 54✓
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From Individuals:—

South Middlesex Health Association....	391 86
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All Other General Revenue:—

Sale of Land	3,140 00 ✓	
State, in Lieu of Taxes	83 05	
Electrolysis	500 00	
Bankrupt, 1921 Tax	2 00	
	<hr/>	
Total General Revenue		\$3,327,654 50

Commercial Revenue—Special Assessments**For Expenses:—**

Street Sprinkling 1925	\$38,685 92
Street Sprinkling 1924	7,096 68

For Outlays:—

Sewers 1925	3,136 68 ✓
Sewers 1924	1,655 00 ✓
Sidewalks 1925	2,168 14 ✓
Sidewalks 1924	2,022 11 ✓
Street Betterments 1925	11,345 50 ✓
Street Betterments 1924	8,869 00 ✓
Committed Sidewalk 1924	82 05 ✓
Apportioned Betterments 1923	62 35 ✓

Total Commercial Revenue—

Special Assessments	\$75,123 43
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Commercial Revenue—Departmental**General Government:—**

Treasurer,—fees	\$995 35
costs	5,033 82
Assessors	4 75
City Clerk	2,334 54
Engineering	6 35 ✓

Protection of Persons and Property:—

Police,—Rent of Court Room	765 00 ✓
Miscellaneous	560 54
Fire,—Sale of Old Materials	180 60 ✓
All Other	872 09
Sealer of Weights and Measures	830 72

Health and Sanitation:—

Contagious Hospital	5,534 75 ✓
Health Department	1,590 93 ✓
Inspection of Milk	2,288 00 ✓
Collection of Ashes and Waste	2,856 80 ✓
Incinerator	400 00 ✓
Sanitary Buildings	638 00 ✓

Highways:—

Labor and Materials	18,464 60
Sidewalks Maintenance	71 08
Sidewalks Construction	429 56
Street Sprinkling	15 00

Charities:—**Almshouse:—**

Sale of Produce, etc.	2,831 92
Board	4,552 68

Outside Relief:—

Individuals	299 00
Cities and Towns	6,080 64
State	12,625 58

Mothers' Aid:—

Cities and Towns	2,744 08
State	18,825 80

Soldiers' Benefits:—

State Aid	6,296 00
Military Aid	1,917 25
Soldiers' Burials	120 00

Education:—

Tuition, State Wards	2,162 46
Other Tuition	8,851 27
School Department, Miscellaneous	56 39
Rent High School Hall	575 00
School Buildings	686 43

Libraries:—

Fines, lost books, etc.	2,406 84
Buildings	7 27

Recreation:—

Shower Baths	478 05
Bathhouse	251 10

Total Commercial Revenue—Depart-
mental

\$115,640 24

Commercial Revenue—Public Service Enterprises**Water Department:—****Sale of Water:—**

Metered 1925	\$245,545 09
Metered 1924	32,297 14
Annual	6,906 33
Additional	1,599 91
Service Assessments	12,417 97
Maintenance Bills	7,351 80

Total Commercial Revenue—Public
Service Enterprises

\$306,118 24

Commercial Revenue—Interest

Deposits, City Treasurer	\$10,381 91	
Deposits, City Clerk	8 39	
Taxes	14,593 82	
Special Assessments	234 63	
Apportioned Assessments	22 47	
Trust Funds:—		
School	228 75	
Library	829 79	
Poor	75 05	
Total Commercial Revenue—Inter- est		\$26,374 81

Municipal Indebtedness

Temporary Loans:—	\$2,000,000 00	✓
General Loans:—		
Sewer	60,000 00	✓
Highway	125,000 00	✓
Total Municipal Indebtedness		\$2,185,000 00

Agency, Trust and Investment

Agency:—		
Liquor Licenses for State	\$5 00	✓
Redemption of Tax Titles	4,655 12	✓
Grade Crossings	429 57	✓
Trust and Investment:—		
Sarah Lorane Graves Funds	400 00	✓
Total Agency, Trust and Investment		\$5,489 69

Refunds

General Appropriations	\$1,005 51	
General Appropriations, Account Prior Years	179 60	
Outlay Appropriations	701 42	
Accrued Interest	1,438 89	
Advance, Soldiers' Benefits	100 00	
Soldiers' Benefits	900 00	
Total Refunds		\$4,325 42
Total Receipts		\$6,045,726 33

EXPENDITURES

General Government

		Expenses	Outlays
Board of Aldermen Expenses			
Books, postage and supplies	106 37		
Printing and advertising...	226 50		
Refreshments	883 75		
Badges	21 10		
Special Items:—			
Gavel	19 81		
Stenographic service ...	51 00		
Flowers	42 00		
Transportation	14 00		
		1,364 53	✓
Clerk of Committees Department			
Salaries and Wages:—			
Clerk	2,200 00		
Assistant Clerk	800 00		
Other Expenses:—			
Books, postage and sup- plies	104 90		
Printing and advertising	9 50		
Telephone	91 28		
All other	1 75		
		3,207 43	✓
Executive Department			
Salaries and Wages:—			
Mayor	5,000 00		
Secretary	1,650 00		
Clerks	1,220 83		
Other Expenses:—			
Auto Maintenance	400 00		
Books, postage and sup- plies	175 94		
Printing and advertising	93 75		
Telephone	168 17		
Contingent Expenses ...	369 30		
All other	65 85		
		9,143 84	✓
Auditing Department			
Salaries and Wages:—			
Auditor	3,500 00		
Clerks	2,247 50		
Other Expenses:—			
Books, postage and sup- plies	150 04		
Printing and advertising	562 17		
Telephone	61 27		
Binding	62 50		
All other	18 03		
Special Item:—			
Typewriter	76 25		
		6,677 76	✓

		Expenses	Outlays
Treasury Department			
Salaries and Wages:—			
Treasurer and Collector	4,000 00		
Deputy Collector	2,200 00		
Cashiers	2,781 45		
Clerks	10,524 30		
Tax Investigator	275 00		
Other Expenses:—			
Books, postage and supplies	3,098 80		
Printing and advertising	907 13		
Telephone	153 87		
Bonds	317 73		
Car Hire	11 50		
All other	116 44		
Special Items:—			
Typewriters	283 00		
Convention Expenses...	78 31		
Check Endorser	190 00		
Perforator	163 00		
		25,100 53 ✓	
Assessors' Department			
Salaries and Wages:—			
Chairman	3,000 00		
Assessors	5,091 67		
Assistant Assessors	1,650 00		
Clerks (Office)	8,289 59		
Clerks (Street)	550 00		
Other Expenses:—			
Books, postage and supplies	1,045 79		
Printing and advertising	4,251 15		
Carfares, Disbursements and Auto Hire	38 86		
Telephones	52 55		
All other	69 76		
		24,039 37 ✓	
Licensing Commission			
Salaries and Wages:—			
Commissioners	900 00		
Secretary	300 00		
Inspector	200 00		
Clerk	852 92		
Assistant	240 00		
Other Expenses:—			
Books, postage and supplies	131 68		
		2,624 60 ✓	

		Expenses	Outlays
Pedlers' License Commission			
Books, postage and supplies	14 75		
Printing	9 50		
	<hr/>	24 25	✓
Certification of Notes and Bonds			
Certifying	550 00		
	<hr/>	550 00	✓
City Clerk's Department			
Salaries and Wages:—			
City Clerk	3,800 00		
Assistant City Clerk	2,200 00		
Clerks	4,232 92		
Other Expenses:—			
Books, postage and supplies	554 44		
Printing and advertising	193 81		
Binding	26 00		
Equipment and repairs....	47 23		
Telephone	158 19		
All other	26 30		
Special Item:—			
Typewriters	101 25		
	<hr/>	11,340 14	✓
Registration of City Laborers			
Salaries and Wages:—			
Registration Clerk	450 00		
Other Expenses:—			
Stationery and postage	12 25		
	<hr/>	462 25	✓
Law Department			
Salaries and Wages:—			
City Solicitor	2,800 00		
Asst. City Solicitor	1,000 00		
Inspector	100 00		
	<hr/>		
Carried forward	3,900 00		

		Expenses	Outlays
Brought forward	3,900 00		
Other Expenses:—			
Books, postage and supplies	68 00		
Printing and advertising	66 18		
Recording	1 00		
Clerical Hire	160 00		
Telephone	30 00		
Service Fees	56 28		
All other	34 25		
	<hr/>	4,315 71 ✓	

City Messenger's Department**Salaries and Wages:—**

Messenger	2,400 00
Other Expenses:—	
Stationery and postage	2 00
Auto Maintenance	808 40
Telephone	23 62
Carfares	11 40
	<hr/>

3,245 42 ✓

Engineering Department**Salaries and Wages:—**

City Engineer	4,000 00
Assistants	7,601 34
Clerks	1,177 50

Other Expenses:—

Supplies, printing and postage	253 78
Telephone	115 42
Auto Maintenance	810 16
Instruments and equipment	97 45
Carfares	289 66
All other	6 47

Special Item:—

Maps	70 53
	<hr/>

14,422 31 ✓

**Public Buildings Department,
Commissioner of Public Buildings****Salaries and Wages:—**

Commissioner	3,300 00
Inspector of Plumbing	2,100 00
Clerks	2,498 01
	<hr/>

Carried forward	7,898 01
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		Expenses	Outlays
Brought forward	7,898 01		
Other Expenses:—			
Books, postage and supplies	319 36		
Printing and advertising	156 50		
Binding	35 00		
Telephone	163 77		
Auto Maintenance	625 00		
All other	28 41		
Special Items:—			
Adding Machine	242 25		
Revising Building Ordinance	525 00		
Typewriter	71 25		
		10,064 55	✓

**Public Buildings Department,
Maintenance Municipal Buildings**

Salaries and Wages:—

Janitors	5,965 78
Labor	3,258 95

Other Expenses:—

Fuel and Light	2,025 29
Furniture and furnishings	2,417 34
Janitor supplies	166 08
Repairs to buildings	705 65
Plumbing and supplies	582 52
Hardware and materials	294 92
Ice	171 35
All other	114 65

Special Items:—

Moving Safes	48 00
Drawings for Memorial Building	200 00
Ventilators	142 50
Guard for windows	103 95
Concrete steps	267 50
Office signs	135 35
Portrait Mayor Webster	250 00

16,849 83 ✓

City Hall Additions

Construction Contract	1,114 36
Architect Contract	242 14
Heating and Ventilating Contract	1,537 95

Carried forward 2,894 45

Brought forward	2,894 45
Equipment and Supplies	891 37
Tower Clock	197 90
Grading Grounds	122 53
Walks and Steps	1,299 93
Retaining wall and steps	4,534 00
Fire Escape	2,125 00
Ashes	3 00
Flag Pole	735 00
Changing Vent Fan	129 00
Letter Box	180 00

Expenses

Outlays

13,112 18 ✓

City Planning Board

Contracting work, zoning	7,032 37
Telephone	25 20
Clerical Service	90 95
Expenses to Convention.....	58 00
Printing and advertising....	42 00
Other Supplies	122 30
Catering	164 25
Special Item:—	
Framing	230 00

7,765 07 ✓

Election Expenses, City Clerk**Salaries and Wages:—**

Clerks	\$600 00
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Other Expenses:—

Equipment, supplies, stationery and postage....	54 22
Printing and advertising	1,027 55
Carfares and auto hire....	180 00
Refreshments	17 75
Repairs ballot boxes	75

Special Item:—

Maps	120 00
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2,000 27 ✓

Election Expenses, Registrars of Voters**Salaries and Wages:—**

Registrars	1,260 00
Clerks	1,910 17

Other Expenses:—

Stationery and Postage and supplies	194 85
Printing and advertising	1,466 19
Refreshments	45 00
Car hire	36 41
Registers	149 00
Posting	35 16

5,096 78 ✓

	Expenses	Outlays
Election Expenses, Pay of Election Officers		
Salaries and Wages:—		
Wardens	552 00	
Inspectors	2,070 00	
Clerks	552 00	
	<hr/>	
	3,174 00	✓
Public Buildings Department, Maintenance Polling Places		
Labor	313 48	
Teaming	120 00	
Fuel and Light	15 55	
Rent Halls	65 00	
Repairs buildings	12 02	
Hardware and materials	48 20	
	<hr/>	
	574 25	✓
Police Department		
Salaries and Wages:—		
Chief	3,300 00	
Captains and Lieutenants	15,250 00	
Sergeants and Inspectors	13,500 00	
Patrolmen	178,395 69	
Special Police	2,000 20	
Matrons	1,139 80	
Other employees	7,023 36	
Equipment and Repairs:—		
Motorcycle and auto maintenance	2,671 43	
New Equipment	113 40	
Equipment for men	464 10	
Other Expenses:—		
Books, printing, postage and supplies	385 09	
Care of prisoners	328 63	
Telephone	538 33	
Laundry	92 10	
Travel and disbursements	1,156 61	
Reimbursements for injuries, etc.	246 10	
Convention expenses	50 00	
Trucking	85 51	
All other	31 76	
Special Items:—		
Peerless	500 00	
Patrol	4,347 50	
Detective Service	347 92	
	<hr/>	
	231,967 53	✓

		Expenses	Outlays
Public Buildings Department, Maintenance Police Buildings			
Salaries and Wages:—			
Janitors	2,485	79	
Labor	261	23	
Maintenance of Buildings:—			
Fuel and Light	1,589	10	
Janitors' supplies	63	65	
Furniture and furnish- ings	270	01	
Repairs to buildings	45	94	
Heating apparatus and equipment	1	95	
Plumbing and supplies....	49	70	
Hardware and materials	126	42	
Ice	44	85	
All other	32	00	
Special Item:—			
Insurance	96	54	
			5,067 23 ✓
Fire Department			
Salaries and Wages:—			
Chief Engineer	3,300	00	
Assistant Engineer	2,750	00	
Firemen	240,440	12	
Equipment and Repairs:—			
Apparatus and equip- ment	5,526	67	
Hose	1,174	61	
Equipment for men.....	148	35	
Power	8	79	
Hardware, tools, etc.....	285	16	
All other	55	49	
Other Expenses:—			
Books, printing, postage and supplies	100	24	
Telephone	820	26	
Janitors' supplies	375	43	
Furnishings	140	24	
Laundry work	502	15	
Ice	122	55	
Reimbursements	318	35	
All other	58	69	
Supplies:—			
Grease and oil	176	45	
Gasoline	934	27	
Soda and acid	314	99	
Special Items:—			
Convention Expenses ...	170	39	
Bulck	295	00	
			258,018 20 ✓

	Expenses	Outlays
Public Buildings Department, Maintenance Fire Buildings		
Salaries and Wages:—		
Labor	819 44	
Other Expenses:—		
Fuel and light	6,307 94	
Furniture and furnish- ings	190 64	
Repairs to buildings	56 24	
Heating apparatus and other equipment	161 40	
Plumbing supplies	794 47	
Hardware and materials	382 40	
Janitors' supplies	132 66	
All other	24 90	
Special Items:—		
Repairing tower	455 30	
Installing boiler and heater	360 00	
Insurance	398 31	
Boiler-Engine 4	235 00	
	<hr/>	
	10,318 70	
Weights and Measures		
Salaries and Wages:—		
Sealer	1,900 00	
Assistant	1,460 67	
Other Expenses:—		
Books, stationery and postage	42 60	
Printing and advertising	23 75	
Equipment and supplies	193 17	
Telephone	42 33	
Auto maintenance	269 88	
All other	1 03	
Special Item:—		
Installing markers	28 98	
	<hr/>	
	3,962 41	
Electrical Department		
Salaries and Wages:—		
Commissioner	2,800 00	
Assistant Inspector	1,288 00	
Clerk	940 18	
Labor	13,413 75	
Other Expenses:—		
Fire Alarm System.....	1,199 55	
Police Signal System	311 32	
Auto maintenance	925 21	
Telephone	174 38	
	<hr/>	
Carried forward	21,052 39	

		Expenses	Outlays
Brought forward	21,052 39		
Books, printing, postage and supplies	229 44		
All other	51 74		
Special Item:—			
Inspection Service	2,198 85		
		23,532 42	

**Public Buildings Department, Maintenance
Electrical Department Buildings**

Janitor	1,118 00		
Fuel	699 95		
Light	30 15		
Furniture and furnishings	2 25		
Janitors' supplies	7 50		
All other	91		
Special Item:—			
Insurance	63 23		
		1,921 99	

Underground Construction

Cable and Wires	647 44		
Connections to fire boxes....	45 12		
Posts	283 50		
Reels	36 00		
Shell Castings	173 75		
		1,185 81	

Highways, Suppression of Moths

Labor	3,975 64		
Hired teams and trucks....	343 01		
Hardware, tools and equip- ment	59 70		
Insecticides	200 08		
Other materials and sup- plies	75 04		
Spraying	95 00		
		4,748 47	

Highway Department, Care of Trees

Printing, stationery and postage	3 25		
Labor	4,351 00		
Teams and trucks	664 40		
Equipment and tools	153 48		
Lumber and materials	246 84		
Use of steam roller	45 50		
Insecticides	3 50		
		5,467 97	

HEALTH AND SANITATION

Health Department	Expenses	Outlays
General Administration:—		
Agent	1,800 00	
Clerks	3,174 50	
Medical Inspector and Bacteriologist	2,750 00	
Acting Medical Inspector	68 57	
Technician	331 42	
Health Nurses	3,900 00	
Books, printing and postage	417 86	
Carfares, etc.	351 61	
Telephone	370 54	
Quarantine and Contagious Diseases:		
Cities and Towns	2,987 67	
State	19 30	
Other Institutions	758 30	
Groceries	48 00	
Tuberculosis:—		
Board and Treatment:—		
Cities and Towns	3,883 09	
State	7,843 51	
Other Institutions	182 00	
Groceries and Provisions	764 14	
Other Expenses:—		
Equipment and supplies	70 14	
Medicine and Medical attendance	19 17	
Auto and ambulance maintenance	627 13	
Burying dead animals....	124 00	
All other	14 95	
Ice	75 96	
		30,581 86
City Clerk's Department, Vital Statistics		
Canvassing and reporting		
births	750 80	
Reporting deaths	129 00	
Postage and supplies	57 22	
Printing and advertising..	35 00	
		972 02
Contagious Hospital		
Salaries and Wages:—		
Matron	1,083 30	
Nurses and other help	9,582 74	
Carried forward	10,666 04	

		Expenses	Outlays
Brought forward	10,666 04		
Other Expenses:—			
Drugs and medicines	142 66		
Bedding, dry goods and clothing	204 08		
Groceries and provisions	5,626 46		
Equipment and supplies	1,259 37		
Telephone	60 26		
Electrical power	102 47		
All other	19 08		
	<hr/>	18,080 42 ✓	

**Public Buildings Department, Maintenance
Contagious Hospital**

Salaries and Wages:—	
Janitor and Labor	928 93

Other Expenses:—	
Fuel	930 97
Light	409 05
Janitors' supplies	23 03
Furniture and furnish- ings	140 57
Repairs to buildings	60 82
Heating apparatus and equipment	154 49
Plumbing and supplies	149 65
Hardware and materials	52 54
All other	21 35

Special Items:—	
Refrigerators	550 00
Ironing machine	146 30
Insurance	120 80
	<hr/>

3,688 50 ✓

Inspection of Animals and Provisions

Salaries and Wages:—	
Inspector	2,300 00
Other Expenses:—	
Telephone	34 40
Auto maintenance	200 00
	<hr/>

2,534 40 ✓

Inspection of Milk and Vinegar

Salaries and Wages:—	
Inspector	2,750 00
Milk Collector and Dairy Inspector	1,800 00
Milk Collector	207 00
Technician	331 42
	<hr/>
Carried forward	5,088 42

		Expenses	Outlays
Brought forward	5,088 42		
Other Expenses:—			
Books, printing and postage	190 24		
Auto maintenance	602 96		
Equipment and supplies	292 29		
Diary Inspection	292 12		
All other	3 85		
Special Item:—			
Typewriter	92 25		
	<hr/>	6,562 13	✓

Inspection of School Children

Salaries and Wages:—			
Inspectors	1,600 00		
Other Expenses:—			
Books, printing, postage and supplies	15 00		
Carfares	113 63		
	<hr/>	1,728 63	✓

School Nurses' Salaries

Salaries and Wages:—			
Nurses	2,600 00		
	<hr/>	2,600 00	✓

Sewers Construction

Salaries and Wages:—			
Labor	5,070 87		
Printing	121 00		
Other Expenses:—			
Teaming	1 015 84		
Pipe and fittings	4,454 17		
Brick and cement	2,093 63		
Sand	96 20		
Castings	2,066 44		
Other Materials	577 04		
Contract Work			
Constructing catch basins	1,258 80		
Middlesex Ave., Storm Drain	66,799 16		
Sewers—Meacham and Edgar Sts.	1,857 15		
Sewers—Jacques St. ..	2,025 70		
Shore drive	384 81		
Sewers—Puritan Road and Putnam Road	598 17		
Sewers—Fellsway West	233 28		
All other	485 16		
	<hr/>		

89,128 42 ✓

**Engineering Department, Sewers
Maintenance**

Expenses

Outlays

Salaries and Wages:—

Inspector	1,438 27
Labor	10,965 30

Other Expenses:—

Teaming	10,111 79
Tools and equipment	934 71
Other materials and sup- plies	77 39
Care of Medford Street Pump	642 63
Telephone	77 07
Repairs	122 67
All other	88 96

Special Items:—

Changing catch basins....	105 85
Hose	417 48

24,932 12 ✓

**Public Buildings Department, Maintenance
Sewer Buildings****Salaries and Wages:—**

Labor	73 83
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Other Expenses:—

Fuel	40 76
Light	78 30
Repairs to building	1 75
Plumbing	17 79
Lumber and materials....	8 57

221 00 ✓

Sanitary Department**General Administration:—**

Superintendent	2,400 00
Bookkeeper	300 00
Printing and stationery	45 47
Telephone	78 71
Auto maintenance	872 98
All other	70

Ashes, Rubbish and Garbage:—

Labor	74,126 41
Hired teams and trucks	71,644 46
Equipment and repairs..	85 67
Rent of dump	1,430 00
Materials and supplies....	204 86
Contract work	34,800 00

Carried forward 185,989 26

		Expenses	Outlays
Brought forward	185,989 26		
Stable Expenses:—			
Shoeing	209 30		
Stable equipment	112 10		
Board of horses	1,357 00		
Horses	400 00		
All other	60		
Special Item:—			
Auto	1,175 00		
	<hr/>	189,243 26 ✓	

Public Buildings Department, Maintenance Sanitary Buildings

Labor	5 52		
Fuel	82 81		
Light	219 96		
Lumber and materials	18 42		
Furniture and furnishings	1 80		
Repairing drain	190 00		
	<hr/>	518 51 ✓	

Highways, Street Cleaning

Labor	19,046 07		
Hired teams and trucks....	3,436 42		
Sweeper Maintenance	1,927 24		
Supplies	194 17		
Gasoline	448 85		
	<hr/>	25,052 75	

Highway Maintenance

General Administration:—

Superintendent	3,300 00		
Bookkeeper and Clerk	3,095 50		
Books, printing, postage and supplies	158 82		
Telephone	233 83		
Maintenance Superin- tendent's Auto	74 10		
All other	18 10		

General:—

Labor	59,194 52		
Tools, equipment and re- pairs	973 77		
Autos and supplies	6,470 61		
Broken stone, gravel, etc.	1,926 38		
Edgestone, bricks and ce- ment	1,194 13		
Lumber	306 43		
Tarco and road oil	3,412 72		
Fuel	442 48		
Oil and waste	649 91		
Steam rollers	183 36		

Carried forward	81,634 66		
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Expenses

Outlays

Brought forward	81,634 66
Hardware, paint and varnish	1,660 13
Other materials and supplies	540 14
Hay, grain and straw.....	6,515 19
Shoeing	202 51
Veterinary and medicine	123 80
Harnesses and horse clothing	503 84
All other	11 51
Horses	305 00

Other Expenses:—

Signs	372 80
All other	27 00

Special Items:—

Taxes, City of Waltham	317 18
Roadster	544 50
Repairs to fence	172 45
Mixer	283 71
Fords	946 00
Adding machine	118 75
Part cost of Dane and Tyler Streets	214 23
Insurance	65 69
Snow plow	268 52
Sprayer and paint ma- chine	205 00
Typewriter	98 70

 95,131 31

Less Service transfers for teaming, use of roller and horses	13,856 89
--	-----------

 81,274 42 ✓

Highway Construction, New Streets

Labor	3,845 52
Hired teams and trucks.....	459 97
Use of roller	205 50
Contracts	27,348 58
Tarvia	6,144 06
Advertising, Recording, etc.	85 09
Edgestones, crushed stone and circles	15,493 17
Mixer	24 00
Other materials	712 83

 54,318 72 ✓

Highway Construction, Permanent Pavement

Labor	1,419 54
Contracts	195,313 63
Hired Teams and Trucks..	263 31

Carried forward	196,996 48
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	Expenses	Outlays
--	----------	---------

Brought forward	196,996 48
Use of Roller and Mixer....	14 00
Equipment	2,078 35
Brick, stone and cement....	164 05
Other materials	293 73
All other	8 73

Special Item:—

Removing tracks	1,023 30
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200,578 64 ✓

Highway, Reconstruction and Resurfacing

Labor	7,124 92
Hired teams and trucks....	775 98
Use of roller	993 75
Tools and equipment	583 20
Road Binders	7,637 62
Brick, stone and cement....	10,364 87
Other materials	108 78
Tarvia	907 44

Special Item:—

Contract,—	
Resurfacing Broadway	3,955 01

32,451 57 ✓

Sidewalks Construction

Labor	9,459 95
Hired teams and trucks ...	1,096 61
Stone, brick and cement....	3,042 70
Edgestone	371 35
Mixer	250 88
Other Materials	1,494 71
Equipment	320 29
All other	74 86

16,471 35 ✓

Sidewalks Maintenance

Labor	7,091 83
Hired teams and trucks ...	1,023 08
Use of mixer	13 50
Stone, brick and cement....	1,703 93
Other materials and sup- plies	465 56

10,297 90 ✓

Street Sprinkling

Labor	5,513 81
Hired teams and trucks ...	2,705 49
Equipment and repairs ...	21 64
Oil and other dust layers	17,547 61

Carried forward	25,788 55
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Expenses

Outlays

Brought forward	25,788 55
Maintenance water posts and hydrants	350 05
Use of car sprinkler	5,850 00
Gravel	4,910 81
Hardware and materials	425 83
All other	76 66

 37,401 90
Street Lighting

Electricity	74,291 70
Spot Lights	46 97
Memorial tablets	27 08
Relocating lights	253 60
Traffic signal	33 19
All other	6 44

 74,658 98
**Public Buildings Department, Maintenance
Highway Buildings**

Labor	468 22
Fuel	863 47
Light	248 50
Hardware and materials	77 80
Lumber	341 62
Plumbing supplies	124 62
Furniture and furnishings ..	33 28
Repairs to buildings	23 56
Heating apparatus and equipment	2 21
All other	5 25
Special Items:—	
Insurance	69 10
Installing heating	535 00

 2,792 63
Welfare Department, Miscellaneous**General Administration:—**

Agent	2,400 00
Clerks	2,492 00
Books, printing, postage and supplies	103 58
Telephone	120 09
Conference Expenses	224 79
All other	5 25

Outside Relief:—

City Physician	2,300 00
Acting City Physician	87 96
Auto maintenance	200 00
Board and care	1,205 01

 Carried forward 9,138 68

		Expenses	Outlays
Brought forward	9,138 68		
Cash	29,175 80		
Cash Allowance	687 41		
Groceries and provisions	1,402 16		
Medicine and medical attendance	235 77		
Nursing	6 50		
Dry Goods and clothing	68 48		
State Institutions	5,571 47		
Other Institutions	11 43		
Somerville Hospital	10,000 00		
Burials	270 00		
Relief by other Cities or Towns:—			
Cities	6,762 00		
Towns	1,040 67		
Mothers' Aid:—			
By City	38,896 00		
Other Cities or Towns....	4,304 64		
Taxi and ambulance hire	68 00		
		107,638 99	

Welfare Department, City Home

Salaries and Wages:—	
Warden and Matron	2,400 00
Bookkeeper	150 00
Domestic labor	3,015 19
Farm labor	3,178 98
Other Expenses:—	
Auto maintenance	91 24
Groceries and provisions	4,588 60
Clothing	419 82
Medicine and hospital goods	58 84
Household furnishings and supplies	196 88
Farm equipment and supplies	465 04
Hay, grain and feed	1,070 70
Horse shoeing	37 50
Harnesses and horse clothing	10 10
Seeds and fertilizer	148 45
Books, printing, stationery, postage	47 15
Telephone	74 59
Power	45 00
Ice	112 60
Disinfectant and sprayer	40 51
All other	63 38
Special Item:—	
Boiler	798 46
Cow	125 00

17,138 08

Public Buildings Department, City Home Buildings		Expenses	Outlays
Labor	461 93		
Fuel	1,747 82		
Light	562 37		
Furniture and furnishings	75 21		
Repairs to buildings	240 06		
Plumbing and supplies.....	69 67		
Heating apparatus and equipment	466 69		
Hardware and materials....	192 56		
Special Items:—			
Fence	671 19		
Insurance	87 44		
		4,574 94	

SOLDIERS' BENEFITS

Soldiers' Benefits, General Administration

Salaries and Wages:—

Agent	300 00	
Clerk	1,095 50	
Other Expenses	24 31	
		1,419 81

Soldiers' Relief

Cash as per pay rolls.....	28,514 00	
Medicine and Medical At- tendance	56 85	
Groceries	38 20	
		28,609 05

State Aid

Cash as per pay rolls	5,520 00	
		5,520 00

Military Aid

Cash as per pay rolls	4,695 00	
		4,695 00

Soldiers' Burials

Burials	180 00	
		180 00

EDUCATION

		Expenses	Outlays
School Contingent			
Salaries and Wages:—			
Superintendent	5,012	10	
Asst. Superintendent	280	25	
Clerks	8,462	79	
Truant Officer	2,000	00	
Other employees	419	37	
General Expenses:—			
Stationery, postage and office supplies	1,109	74	
Telephones	1,411	48	
Automobile maintenance	341	64	
Travel	110	00	
All other	117	82	
Textbooks and Supplies:—			
Text and reference books and Music	14,325	49	
Maps	203	42	
Stationery and supplies..	13,660	56	
Equipment and repairs..	1,242	44	
Manual Training Sup- plies	3,841	71	
Other Expenses:—			
Support of Truants	860	28	
Diplomas and graduation	637	36	
Printing and advertising	1,326	76	
Catering	124	00	
Power	767	48	
Binding	917	03	
Disbursements	981	22	
All other	25	00	
Special Items:—			
Typewriters	1,780	00	
Piano	369	00	
Hire of Bus	50	00	
			60,376 94
School Department, Outside Tuition			
Tuition:—			
City of Boston	7,431	46	
Other Cities	1,616	22	
			9,047 68
School Teachers' Salaries			
Day Schools	777,040	05	
Evening Schools	8,291	00	
			785,331 05
Public Buildings Department, Maintenance			
School Buildings, Janitors' Salaries			
Janitors' Salaries	68,785	23	
			68,785 23

Expenses

Outlays

Maintenance School Buildings, Fuel and Light

Fuel	31,860 40
Light	11,260 02

 43,120 42

Public Buildings Department, Maintenance School Buildings, Buildings and Grounds

Labor	12,146 36
Furniture and furnishings	5,959 18
Janitors' Supplies	1,134 59
Laundry	47 06
Repairs to buildings	5,545 26
Heating apparatus and equipment	3,559 21
Equipment and repairs.....	465 80
Plumbing	4,242 10
Glass, Hardware and paint	6,283 54
Lumber	900 40
Other materials and supplies	3,183 32
Care of grounds.....	1,994 24
Flags and Flag poles	238 88
Auto maintenance	218 21
Power	403 59
Teaming	1,078 38
All other	205 69

Special Items:—

Furnishing and installing motor	610 00
Painting Cutler School....	577 10
Painting Western Jr. High School	507 00
Buick	1,325 00
Fence—Northern Eastern Jr. High School	1,078 80
Fence—Southern Jr. High School	429 00
Fence—Durell School	307 00
Retaining wall—Southern Jr. High School.....	2,310 00
Steps—Hanscom School	1,555 56
Roof—Hanscom School ..	400 00
Insurance	1,712 25

 58,417 52

New School Building, East Somerville

Heating contract	1,046 70
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 1,046 70

Additional Land, Burns Schoolhouse

Recording	4 47
Taking of land and buildings	1,013 50

 1,017 97

SCHOOL TRUST FUNDS

S. Newton Cutler Funds		Expenses	Outlays
Books	659 09	659 09	
Smith-Hughes Fund			
School Teachers' Salaries..	3,677 96	3,677 96	
Caroline G. Baker Fund			
Christmas celebrations	13 50	13 50	

LIBRARIES

Central Library

Salaries and Wages:—

Librarian	3,300 00
Assistants	20,540 78

Other Expenses:—

Books	5,235 31
Periodicals	698 78
Music	8 99
Binding	1,454 18
Postage and office supplies	1,420 25
Printing and advertising	608 27
Telephone	146 13
Express	164 24
All other	87 68

Special Items:—

Typewriter	89 50
Convention Expenses	45 05

33,799 16

Public Buildings Department, Maintenance
Central Library

Janitors	3,378 80
Labor	60 94
Fuel	620 85
Light	1,086 75
Furniture and furnishings	271 34
Janitors' supplies	92 05
Repairs to buildings	156 90
Hardware and materials	9 45
All other	1 00

Special Item:—

Insurance	80 23
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5,753 31

West Somerville Branch Library**Expenses****Outlays****Salaries and Wages:—**

Assistants	6,522 41
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Other Expenses:—

Books	1,723 75
Periodicals	315 39
Binding	421 04
Postage and office supplies	194 80
Printing and advertising	43 12
Telephone	40 90
Express	207 12
All other	6 05

 9,474 53 ✓
**Public Buildings Department, Maintenance
West Somerville Branch Library**

Janitor	1,434 99
Labor	142 33
Fuel	427 68
Light	356 20
Repairs to buildings and plumbing	45 94
Heating apparatus and equipment	15 45
Care of Grounds	54 00
Hardware and materials	12 88
All other	10 38

Special Items:—

Repair Roof	171 50
Fence	38 50
Insurance	63 23

 2,773 03 ✓
East Somerville Branch Library**Salaries and Wages:—**

Assistants	4,812 36
------------------	----------

Other Expenses:—

Books	1,129 14
Periodicals	145 43
Music	95
Binding	286 92
Postage and office supplies	136 63
Printing and advertising	28 54
Telephone	38 25
Express	204 93
Ice	16 20

 6,799 35 ✓

Public Buildings Department, Maintenance East Somerville Branch Library		Expenses	Outlays
Janitor	1,222 00		
Labor	29 96		
Fuel	324 16		
Light	189 42		
Furniture and furnishings	2 70		
Repairs to building and plumbing	14 57		
All other	2 75		
Special Item:—			
Insurance	63 23		
	<hr/>	1,848 79	✓

Union Square Branch Library

Salaries and Wages:—

Assistants	4,709 65
------------------	----------

Other Expenses:—

Books	1,433 12
Periodicals	11 95
Music	157 34
Binding	206 55
Postage and office sup- plies	190 57
Printing and advertising	24 07
Telephone	49 04
Express	205 08
Ice	12 45
	<hr/>

6,999 82 ✓

Public Buildings Department, Maintenance Union Square Branch Library

Janitor	1,213 17
Labor	474 26
Fuel	413 76
Light	251 16
Furniture and furnishings	16 40
Janitors' supplies	1 50
Care of Grounds	186 59
Repairs to building and plumbing	114 94
Hardware and materials ...	123 65
All other	22 02

Special Item:—

Painting building	530 00
	<hr/>

3,347 45

PUBLIC LIBRARY TRUST FUNDS

		Expenses	Outlays
S. Newton Cutler Fund			
Books	27 75		
	<hr/>	27 75	
Martha R. Hunt Art Fund			
Books and pictures	73 29		
	<hr/>	73 29	✓
Martha R. Hunt Book Fund			
Books	465 76		
	<hr/>	465 76	✓
Isaac Pitman Poetry Fund			
Books	27 71		
	<hr/>	27 71	✓
Hunt Fund For Expenses			
Investments	299 77		
	<hr/>	299 77	✓
Wilder Childrens Fund			
Books	15 46		
	<hr/>	15 46	✓
Sarah Lorane Graves Fund			
Investment	400 00		
	<hr/>	400 00	✓
Engineering Department, Parks Maintenance			
Labor	7,089 62		
Teaming	326 67		
Tools and equipment	335 47		
Materials and supplies	305 85		
Trees, shrubs and plants	1,879 60		
Repairs	269 40		
Flags and Flag poles	57 50		
Care of bubblers and foun- tains	364 39		
Care of grounds	110 28		
All other	8 50		
Special Items:—			
Contract work	1,986 14		
Fences	1,367 64		
Driveway and walk	757 58		
Field Artillery	60 00		
Gutters, Powder House Boulevard	161 60		
	<hr/>	15,080 24	✓

		Expenses	Outlays
Public Buildings Department, Maintenance			
Park Buildings			
Labor	607 40		
Fuel	327 43		
Light	254 58		
Repairs to buildings	21 67		
Plumbing	99 97		
Hardware and materials	40 47		
Laundry and Janitors' supplies	229 41		
Heating apparatus and equipment	45 00		
All other	6 00		
Special Item:—			
Erecting hot water tank	274 84		
		1,906 77	
Engineering Department, Playgrounds			
Maintenance			
Labor	4,450 82		
Teaming	719 50		
Tools and equipment	277 02		
Materials and supplies	606 46		
Use of roller	322 10		
Repairs to fountain, fences and backstops	231 84		
Repairing seats	63 30		
Caretaker, Tufts Oval	178 20		
		6,849 24	
Public Welfare and Recreation			
Commission			
Salaries and Wages:—			
Supervisor	1,304 17		
Instructors	4,477 46		
Other Expenses:—			
Equipment and supplies	1,510 70		
Civic social centre	37 50		
Demonstrations	100 00		
Disbursements	365 92		
Telephone	39 40		
Music	70 00		
Printing	42 50		
All other	52 25		
		7,999 90	
Public Buildings Department, Maintenance			
Bathhouse			
Salaries and Wages:—			
Attendants and Labor	1,415 74		
Other Expenses:—			
Teams and trucks	5 25		
Carried forward	1,420 99		

Expenses

Outlays

Brought forward	1,420 99
Bathing suits	262 53
Towels	136 12
Repairs to buildings	3 50
Equipment and supplies	46 41
Sand	390 00
Telephone	38 08
Laundry	121 03
Hardware and materials	53 75
Plumbing	41 77

Special Item:—

Painting	265 00
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2,779 18 ✓

Celebrations

Labor	284 05
Trucking	60 63
Printing and postage	80 64
Music	1,296 00
Decorating and Fireworks	3,152 10
Refreshments	92 85
Lumber	64 90
Miscellaneous supplies	609 34
April 19th Celebration	107 15
All other	59 50

5,807 16 ✓

Improvement of Playgrounds, Walter
Ernest Shaw

Labor	1,001 17
Teams	98 02
Equipment	33 00

1,132 19 ✓

Playground, Ward Six

Labor	315 76
Teams	23 63
Contract work	3,075 79
Supplies	46 74
Fence	1,704 47

5,166 39 ✓

Field House—Dilboy Field

Labor	1,311 22
Blueprints	21 98
Construction Contract	15,875 00
Miscellaneous materials	190 09
Installing water service.....	301 06
All other	1 50
Constructing sewer, etc.	576 00
Equipment	740 52
Grading	678 60
Teams	375 12
Furniture	71 25
Cinders	405 00

20,547 34 ✓

UNCLASSIFIED

		Expenses	Outlays
Memorial Day			
Music and Catering	407 41		
Flowers and Flags	248 67		
All other	39 92		
Markers	56 92		
	<hr/>	752 92	✓
Public Buildings Department, Maintenance Bandstand			
Labor	109 63		
Teaming	174 54		
Hardware and materials	1 40		
	<hr/>	285 57	✓
Rifle Practice Cos. A. & B, First Engineers			
Use of Range	571 64		
Transportation	965 00		
	<hr/>	1,536 64	✓
Municipal Documents			
Printing	2,219 04		
	<hr/>	2,219 04	✓
Quarters for George Dilboy Post, V. F. W.			
Rent	600 00		
	<hr/>	600 00	✓
Quarters for American Legion			
Rent	600 00		
	<hr/>	600 00	✓
Quarters for Spanish War Veterans			
Rent	30 00		
	<hr/>	30 00	✓
Convention, American Legion, Middlesex County			
Printing	57 75		
Rent	15 00		
Music	52 25		
Catering	375 00		
	<hr/>	500 00	✓
Workmens' Compensation			
Compensation for Injuries	3,756 30		
Medical Attendance	220 75		
Books, postage, supplies...	15 95		
	<hr/>	3,993 00	✓

		Expenses	Outlays
Pensions			
Janitors	1,620	51	
Police	11,313	30	
Fire	6,549	34	
Weights and Measures	812	50	
Miscellaneous Welfare	850	00	
Laborers:—			
Highway	9,724	39	
Sanitary	7,685	61	
Water	3,379	18	
		<u>41,934</u>	83 ✓
Damage to Persons and Personal Property			
Settlement of Claims	9,530	80	
		<u>9,530</u>	80 ✓

MUNICIPAL INDEBTEDNESS

Interest			
Temporary Loans:—			
Anticipation of Revenue	39,824	35	✓
General Loans:—			
Sewer	5,506	25	
Highway	6,180	00	
City	4,850	00	
Bridge	857	50	
Metropolitan Park	175	00	
Public Buildings	7,075	00	
Schoolhouse	31,360	00	
City Hall Additions	5,855	00	
		<u>101,683</u>	10 ✓
Reduction of Funded Debt			
General Loans:—			
Sewer	20,000	00	
Highway	35,000	00	
City	23,000	00	
Bridge	1,000	00	
Metropolitan Park	1,000	00	
Public Buildings	18,000	00	
Schoolhouse	45,000	00	
City Hall Additions	8,000	00	
		<u>151,000</u>	00 ✓

WATER WORKS

Water Maintenance	
Administration:—	
Commissioner	3,300 00
Clerks	9,771 91
Books, printing, postage and supplies	1,984 05
	<u>15,055 96</u>
Carried forward	15,055 96

		Expenses	Outlays.
Brought forward	15,055 96		
Telephone	335 06		
All other	38 73		
General: —			
Labor	43,808 39		
Pipe and fittings	2,717 23		
Meters and fittings	5,730 04		
Hydrants and fittings ...	116 27		
Tools	2,189 71		
Autos, trucks and sup- plies	6,413 82		
Horses and equipment ...	262 33		
Power	9 25		
Miscellaneous supplies...	194 37		
Street repairs	657 86		
Fountains	44 36		
Contract Labor	273 70		
Maps	20 21		
All other	64 86		
Special Item:—			
Convention Expenses ...	121 50		
	<hr/>		
	78,053 65		
Less Service Transfers for Teams and Street Sprink- ler Hydrants	721 36		
	<hr/>		
		77,332 29	
Water Works Extension			
Labor	6,603 95		
Hired teams and trucks.....	305 00		
Pipe and fittings	35,380 16		
Hydrants and fittings	2,671 91		
Meters and fittings	2,297 33		
Tools and equipment	42 50		
Contract work	6,107 84		
	<hr/>		
		53,408 69	
Public Buildings Department, Maintenance Water Buildings			
Labor	514 79		
Fuel	315 80		
Light	433 92		
Lumber and Materials	393 83		
Repairs to buildings	13 27		
All other	6 75		
Special Items:—			
Hot Water Heater	87 32		
Insurance	63 23		
	<hr/>		
		1,828 91	
Metropolitan Water Assessment			
Assessment	138,498 07		
	<hr/>		
		138,498 07	

OTHER ACCOUNTS

Temporary Loans

		Expenses	Outlays
Loans in anticipation of Revenue	2,000,000 00	2,000,000 00 ✓	

Tax Titles

Taxes 1924	162 08	162 08 ✓	
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State Taxes

State	189,480 00	189,480 00 ✓	
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Metropolitan and Other Assessments

Metropolitan Park	72,073 09		
Metropolitan Sewer	109,022 32		
Wellington Bridge	2,154 16		
Charles River Basin	9,887 75		
Alewife Brook	997 43		
Prevention of Fire	1,140 94		
State Highway	791 50		
Soldiers' Exemption	300 35		
Division Metropolitan Planning	1,085 91		
Abatement of Smoke	417 21	197,870 66 ✓	

County of Middlesex

County Tax 1925	144,324 14	144,324 14 ✓	
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Cash Refunds

Taxes	363 40		
Water	165 91		
Other	102 11	631 42 ✓	

Tellers Overs and Shorts

Short	76 16	76 16 ✓	
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Commonwealth of Massachusetts

Liquor License Fees	5 25		
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PRIVATE TRUST

Redemption of Tax Titles		Expenses	Outlays
Tax Titles Redeemed	4,655 12		4,655 12 ✓
Totals		\$5,640,255 54	\$440,817 65
Refunds		2,005 51 ✓	351 20 ✓
		\$5,642,261 05	\$441,168 85
Total Cash Pay- ments			\$6,083,429 90 *

* Expenditures as shown in all accounts are net

SCHEDULE OF PUBLIC PROPERTY

School Buildings	Land and Buildings	Personal	Totals
Prescott	72,200 00	3,000 00	75,200 00
East Somerville Junior High	62,000 00	2,000 00	64,000 00
Hanscom	66,500 00	4,000 00	70,500 00
Davis	53,500 00	17,500 00	71,000 00
Clark Bennett	54,500 00	3,500 00	58,000 00
Knapp	53,000 00	5,500 00	58,500 00
Baxter	39,200 00	1,500 00	40,700 00
Perry	52,000 00	1,500 00	53,500 00
Bell and Southern Jr. High	236,000 00	10,000 00	246,000 00
Pope	83,600 00	5,000 00	88,600 00
Cummings	18,400 00	1,500 00	19,900 00
Edgerly	43,000 00	5,000 00	48,000 00
Northern Eastern Jr. High	618,000 00	20,000 00	638,000 00
*High	396,000 00	30,000 00	426,000 00
Glines	96,400 00	5,000 00	101,400 00
Forster	64,000 00	4,500 00	
Forster (Annex)	40,000 00	3,500 00	112,000 00
†Proctor	42,000 00	5,000 00	47,000 00
Bingham	77,000 00	5,000 00	82,000 00
Morse	59,000 00	5,000 00	64,000 00
Carr	58,600 00	4,500 00	63,100 00
Durell	22,600 00	1,500 00	24,100 00
Burns	45,000 00	3,000 00	48,000 00
Brown	80,000 00	3,000 00	83,000 00
Highland	71,600 00	5,000 00	76,600 00
Lowe	57,000 00	2,000 00	59,000 00
Hodgkins	116,700 00	5,000 00	121,700 00
x West Somerville Jr. High	200,000 00	8,000 00	208,000 00
Lincoln	21,800 00	1,000 00	22,800 00
Cutler	135,800 00	10,000 00	145,800 00
Total	\$3,035,400 00	\$181,000 00	\$3,216,400 00

* Land included in Central Hill Park

† Building and fixtures. Land owned by State

x Land included in Walter Ernest Shaw Playground

	Land and Buildings	Personal	Totals
Fire Buildings			
New Fire Alarm Building	\$27,500 00	*\$105,000 00	\$180,200 00
Central	47,700 00	.....	.....
Engine Two	42,000 00	27,000 00	69,000 00
Engine Six	39,900 00	25,000 00	64,900 00
Hose Five	23,500 00	8,000 00	31,500 00
Ladder One	61,400 00	25,000 00	86,400 00
Ladder Two	19,700 00	15,000 00	34,700 00
Engine Four	21,000 00	7,000 00	28,000 00
Total	\$282,700 00	\$212,000 00	\$494,700 00

* Includes Electrical Department equipment

Libraries			
*Central	137,500 00	100,000 00	237,500 00
East Somerville Branch	24,400 00	.....	24,400 00
West Somerville Branch	41,000 00	6,500 00	47,500 00
Prospect Hill	20,000 00	2,000 00	22,000 00
Total	\$222,900 00	\$108,500 00	\$331,400 00

Miscellaneous Buildings

Highway (stables, etc)	55,000 00	30,000 00	85,000 00
Sewer	9,000 00	500 00	9,500 00
Contagious and Tuberculosis Hospital	63,500 00	9,000 00	72,500 00
City Home	106,200 00	17,000 00	123,200 00
Police	70,500 00	8,000 00	78,500 00
*City Hall	347,000 00	200,000 00	547,000 00
*City Hall Annex	68,200 00	12,500 00	80,700 00

* Land included in Central Hill Park

Parks

Trum	3,500 00	.....	3,500 00
Broadway	3,100 00	.....	3,100 00
Lincoln	3,000 00	.....	3,000 00
Bathhouse	5,000 00	.....	5,000 00
Polling Booths	300 00	.....	300 00
Sanitary	21,000 00	19,200 00	40,200 00
Water	49,000 00	6,500 00	55,500 00
Total	\$804,300 00	\$302,700 00	\$1,107,000 00

Parks and Playgrounds

Saxton C. Foss Park	\$421,200 00	.....	\$421,200 00
Central Hill	472,000 00	.....	472,000 00
Lincoln	84,500 00	3,500 00	88,000 00
Prospect Hill	69,800 00	1,500 00	71,300 00
Tufts	109,000 00	.....	109,000 00
Paul Revere	1,000 00	.....	1,000 00
Belmont Street	5,100 00	.....	5,100 00

	Land and Buildings	Personal	Totals
Trum Playground	70,900 00	.....	70,900 00
Glen Street	17,300 00	.....	17,300 00
Kent Street	12,000 00	.....	12,000 00
Poplar Street	5,800 00	.....	5,800 00
Beacon Street	3,000 00	.....	3,000 00
Dilboy Field	64,000 00	.....	64,000 00
Ward Six	36,000 00	.....	36,000 00
Walter Ernest Shaw Playgr'd	54,500 00	.....	54,500 00
Total	\$1,426,100 00	\$5,000 00	\$1,431,100 00

Miscellaneous Land

Somerville Avenue	300 00	.....	300 00
Putnam	400 00	.....	400 00
Murdock Street	600 00	.....	600 00
Lowell Street	100 00	.....	100 00
Spencer Avenue	100 00	.....	100 00
Weston Avenue	2,100 00	.....	2,100 00
Endicott Avenue	700 00	.....	700 00
Waltham Gravel Land	10,000 00	.....	10,000 00
Cameron Avenue	1,000 00	.....	1,000 00
Alpine Street	1,200 00	.....	1,200 00
Princeton Street	1,600 00	.....	1,600 00
Cutler Street	400 00	.....	400 00
Wilson Avenue	600 00	.....	600 00
Total	\$19,100 00	.....	\$19,100 00

SUMMARY

School Buildings	\$3,035,400 00	\$181,000 00	\$3,216,400 00
Fire Buildings	282,700 00	212,000 00	494,700 00
Libraries	222,900 00	108,500 00	331,400 00
Miscellaneous Buildings	804,300 00	302,700 00	1,107,000 00
Parks and Playgrounds	1,426,100 00	5,000 00	1,431,100 00
Miscellaneous Land	19,100 00	.....	19,100 00
Total	\$5,790,500 00	\$809,200 00	\$6,599,700 00
Sewer (cost) .....	.....	.....	1,477,741 00
Water Works (cost) .....	.....	.....	1,241,524 71
Total value public prop- erty .....	.....	.....	\$9,318,965 71

REPORT OF THE TREASURER AND COLLECTOR OF TAXES

Somerville, Mass.

January 30, 1926

To the Honorable, the Mayor and the Board of Aldermen of
the City of Somerville:

Gentlemen:

I herewith present the annual report of the City Treasurer and Collector of Taxes for the year 1925. The outstanding feature of the report is the statement showing uncollected taxes, the balance uncollected prior to the 1925 commitment being \$334.44 for the year 1924. The amount allowed for Overlay & Abatement in the commitments of 1922, 1923 and 1924, was \$87,475.00, being approximately 1% of the total warrant for these years. Of this amount there was saved for and credited to Reserve, Surplus from Overlays the sum of \$27,364.05 because of the prompt collection of the taxes. This saving was equal to 31% of the total allowed for Overlay & Abatement account for the years referred to. The taxes of 1925 show satisfactory collections. The total poll commitments were \$61,872.00, outstanding December 31, \$2,696.00, or approximately 4½ % ; personal tax commitments \$267,297.96, outstanding December 31, \$27,392.35, or approximately 10 % ; real estate commitments \$2,649,876.06, outstanding December 31, \$412,574.48, or approximately 16 %, which would seem to be a fairly good record.

Respectfully submitted,

JOSEPH S. PIKE,

City Treasurer and Collector of Taxes.

STATEMENT OF REVENUE AND EXPENSE

Excess and Deficiency Credit Bal. Jan. 1, 1925		\$57,876 83	
By adjustment credits		179 60	
		<hr/>	
		58,056 43	
To adjustment charges		227 13	
		<hr/>	
		57,829 30	
Assessed in Taxes, 1925	\$2,905,222 16		
Excise Taxes	18 77		
	<hr/>	2,905,240 93	
Estimated Revenue (net)		598,633 43	
Surplus War Bonus Fund		46,598 06	
Corporation Taxes	102,568 42		
Income Taxes	232,847 29		
National Bank Tax	2,449 82		
	<hr/>	337,865 53	
Boston Elevated Deficit	869 75		
So. Midd. Health Assn.	391 86		
Dividend Bankruptcy	2 00		
	<hr/>	1,263 61	
Supplementary Warrants prior years		487 59	
Sale Land (appropriated to Outlays)		1,500 00	
		<hr/>	
		\$3,949,418 45	
General Expenses	\$2,710,869 62		
Interest	101,683 10		
Reduction Funded Debt.....	151,000 00		
Met. Water Asst.	138,498 07		
	<hr/>	3,102,050 79	
State Tax	189,480 00		
State Assessments	197,870 66		
County Tax	144,324 14		
	<hr/>	531,674 80	
Tellers Shorts & Overs		76 16	
	<hr/>	3,633,801 75	
Appropriated to Outlays for Permanent Improvements		215,358 06	
Balance to the credit of Excess and Defi- ciency account, December 31, 1925		100,258 64	
		<hr/>	
		\$3,949,418 45	

BORROWING CAPACITY, DECEMBER 31, 1925

Valuation, 1923	\$92,519,400 00	
Supplementary	9,000 00	
	<hr/>	\$92,528,400 00
Valuation, 1924	99,311,000 00	
Supplementary	6,500 00	
	<hr/>	99,317,500 00
Carried forward		\$191,845,900 00

Brought forward		\$191,845,900 00
Valuation, 1925	104,769,800 00	
Supplementary	12,600 00	
		<u>104,782,400 00</u>
Total		\$296,628,300 00
Abatements 1923	\$481,487 00	
1924	549,625 00	
1925	406,300 00	
		<u>1,437,412 00</u>
		\$295,190,888 00
Average three years, one-third		98,396,962 66
Two and one-half per cent	2,459,924 06	
Funded debt Dec. 31, 1925	1,613,000 00	
Met. Park Asst. Loan 1902, Chap. 325 (outside limit)	4,000 00	
		<u>1,609,000 00</u>
Borrowing capacity Dec. 31, 1925		\$850,924 06
Maturities:		
January 1, 1926	29,000 00	
April 1, 1926	64,000 00	
July 1, 1926	\$42,000 00	
Less outside limit	1,000 00	
	<u>41,000 00</u>	
October 1, 1926	21,000 00	155,000 00
		<u>\$1,005,924 06</u>
Maturities within limit 1926	155,000 00	
Maturities outside limit 1926	1,000 00	
	<u>\$156,000 00</u>	

Per cent of Funded Debt Dec. 31, 1925 to average valuation three years as above .0164.

Population April 1, 1925, 99,206 (official). Estimated Dec. 31, 1925 100,000. Per capita debt \$16.13.

CONDENSED CASH STATEMENT

Receipts		Payments	
Revenue	\$5,855,364 79		\$5,656,408 90
Non-Revenue	190,361 54		427,021 00
	<u>\$6,045,726 33</u>		<u>\$6,083,429 90</u>
Cash Balance		Cash Balance	
Jan. 1, 1925	336,210 76	Dec. 31, 1925	298,507 19
	<u>\$6,381,937 09</u>		<u>\$6,381,937 09</u>

DETAILED CASH STATEMENT

RECEIPTS

Balance from 1924		\$336,210 76
Taxes 1922	\$5 00	
1923	387 48	
1924	420,221 80	
1925	2,485,652 11	
		\$2,906,266 39
Excise 1924	18 26	
1925	7 76	
		26 02
Street Sprinkling 1924.....	7,096 68	
1925.....	33,685 92	
		45,782 60
Highway Assessments 1924....	8,869 00	
1925....	11,345 50	
Apportioned	62 35	
Committed Interest	18 12	
		20,294 97
Sidewalk Assessments 1924....	2,022 11	
1925....	2,168 14	
Committed	82 05	
Committed Interest	4 35	
		4,276 65
Sewer Assessments 1924.....	1,655 00	
1925.....	3,136 68	
		4,791 68
Metered Water Charges 1924..	32,297 14	
Water Sales	254,061 33	
Maintenance	7,341 80	
Services	12,417 97	
		306,118 24
Treasury Department:		
Cost: Taxes	4,986 17	
Assessments	17 00	
Tax Lien Certificates	996 00	
Redemption Certificates	22 00	
		6,021 17
Departmental Accounts	87,822 99	
Departmental Deposits	13,454 83	
		101,277 82
Interest:		
Taxes	14,593 82	
Assessments	234 63	
Bank, Treasurer	10,381 91	
City Clerk	8 39	
		25,218 75
Carried forward		\$3,420,074 29
		\$336,210 76

Brought forward	\$3,420,074 29	\$336,210 76
Commonwealth of Massachusetts:		
Corporation Taxes	\$102,568 42	
Bank Taxes	2,449 82	
Street Railway Taxes	13,324 31	
	<hr/>	118,342 55
Income Taxes:		
1922	810 50	
1923	4,052 50	
1924	6,484 00	
1925	221,500 29	
	<hr/>	232,847 29
For Schools:		
Continuation	5,845 23	
Vocational	11,990 42	
Americanization	3,494 71	
	<hr/>	21,330 36
Boxing Licenses		284 62
Soldiers' Benefits		8,333 25
Lieu Taxes		83 05
Elevated Deficit		869 75
County of Middlesex:		
Dog Licenses		2,383 54
Courts, Police	17,217 18	
County.....	1,755 75	
	<hr/>	18,972 93
Departmental Penalties:		
Schools		298 00
Licenses & Permits		18,600 00
Miscellaneous Revenue:		
Edison Electric Illumi- nation Company, elec- trolysis	500 00	
Costs of Suit	8 00	
So. Midd. Health Assn....	391 86	
Bankrupt Dividend	2 00	
	<hr/>	901 86
Excess & Deficiency		179 60
Sale of Land:		
Beacon St.	2,800 00	
Elm St.	340 00	
	<hr/>	3,140 00
Soldiers' Benefits Advance ...		100 00
Grade Crossings		429 57
Revenue Loans		2,000,000 00
Accrued Interest		1,438 89
	<hr/>	
Carried forward	\$5,848,609 55	\$336,210 76

Brought forward	\$5,848,609 55	\$336,210 76
General Expense (Refunds)....	1,905 51	
Trust Funds, Income:		
School: Cutler	\$214 50	
Smith-Hughes	3,316 14	
Baker	14 25	
	<hr/>	3,544 89
Library: Cutler	42 88	
Hunt Art	59 72	
Hunt Books	495 30	
Pitman Art	171 32	
Pitman Poetry ...	42 82	
Wilder	4 75	
Graves	13 00	
	<hr/>	829 79
Welfare: Cummings	75 05	
Sarah L. Graves Fund,		
principal		400 00
	<hr/>	5,855,364 79
Non-Revenue		
Bonds Sold	185,000 00	
Offset to Outlays	701 42	
Redemption Tax Titles	4,655 12	
Comm. of Mass. Liquor Li-		
cense Fees	5 00	
	<hr/>	190,361 54
	<hr/>	6,045,726 33
		<hr/>
		\$6,381,937 09

PAYMENTS

Revenue		
Advance Soldiers' Benefits..		\$100 00
Refunds:		
Taxes 1924	\$93 84	
1925	269 56	
	<hr/>	363 40
Street Sprinkling, 1925		39 66
Water prior years		6 60
current year		159 31
Tax Titles		162 08
Revenue Loans		2,000,000 00
Commonwealth of Massachusetts		
State Tax	\$189,480 00	
Assessments	197,570 31	
Soldiers' Exemptions	300 35	
	<hr/>	387,350 66
County of Middlesex, County		
tax		144,324 14
General Expenses	2,726,922 98	
Interest Funded Debt	61,858 75	
Revenue Loans	39,824 35	
Reduction Funded Debt	151,000 00	
Metropolitan Water Assess-		
ment	138,498 07	
	<hr/>	3,118,104 15
		<hr/>
Carried forward		\$5,650,610 00

Brought forward		\$5,650,610 00
Trust Funds Investment:		
Hunt Art	299 77	
Graves	400 00	
		<u>699 77</u>
Trust Funds Income:		
School: Cutler	659 09	
Smith-Hughes	3,677 96	
Baker	13 50	
		<u>4,350 55</u>
Library: Cutler	27 75	
Hunt Art	73 29	
Hunt Books	465 76	
Pitman Poetry	27 71	
Wilder	15 46	
		<u>609 97</u>
Tellers Shorts & Overs		<u>4,960 52</u>
Excess & Deficiency		76 16
		<u>62 45</u>
		\$5,656,408 90
Non-Revenue		
Outlay Appropriations	\$422,360 63	
Redemption Tax Titles	4,655 12	
Com. of Mass. Liquor License Fees	5 25	
		<u>427,021 00</u>
		\$6,083,429 90
Cash in office	3,582 94	
Deposits in banks	294,924 25	
		<u>298,507 19</u>
		\$6,381,937 09

BALANCES, DECEMBER 31, 1925

	Debit	Credit
Cash	\$298,507 19	
Cash Advances	200 00	
Taxes, 1924	334 44	
1925	435,350 59	
Excise, 1925	11 01	
	<u>435,696 04</u>	
Street Sprinkling, 1925	7,312 24	
Overlay & Abatement, 1924....		\$334 44
1925....		14,883 74
Supplementary Assessments....		627 24
Highway Assessments, 1925....	12,636 50	
Highway Apportioned	239 80	
Sidewalk Assessments, 1925....	4,065 75	
Sewer Assessments, 1925.....	2,978 16	
	<u>19,920 21</u>	
Metered Water Charges, 1925	33,299 79	
Soldiers' Benefits	8,047 50	
Tax Titles	1,564 88	
	<u>\$804,547 85</u>	
Carried forward		\$15,845 42

Brought forward	\$804,547 85	\$15,845 42
Temporary Loans		600,000 00
Funded Debt		1,613,000 00
Net Funded Debt	1,613,000 00	
Accrued Interest		1,438 89
Outlay Appropriations		39,968 19
Trust Funds:		
School: Cutler	54	
Baker	7 50	
		8 04
Library: Cutler	20 34	
Hunt Art	51 74	
Hunt Books	34 90	
Pitman Art	381 42	
Pitman Poetry	67 00	
Wilder	2 58	
Graves	13 00	
		570 98
Welfare:		
Cummings		582 32
Sundry Persons		291 65
Excess & Deficiency		100,258 64
Reserve Fund (Surplus from Overlay)		23,285 83
Special Assessments Reserved		19,920 21
Sale of Land		2,377 68
Public Trust Funds:		
School: Cutler	5,000 00	
Baker	300 00	
		5,300 00
Library: Cutler	\$1,000 00	
Hunt Books	12,000 00	
Hunt Art	1,299 77	
Pitman Art 80%		
Pitman Poetry 20%	5,314 58	
Wilder	100 00	
Graves	400 00	
		20,114 35
Welfare:		
Cummings		1,681 66
Investment	27,096 01	
	\$2,444,643 86	2,444,643 86
The assessor's warrant for the tax levy, assessed upon polls and property April 1, 1925, amounted to \$2,978,485.65.		
Real Estate:		
Land		\$26,624,850 00
Buildings		68,402,150 00
		95,027,000 00
Personal		9,742,800 00
Total Valuation		\$104,769,800 00

At a rate of \$27.40		\$2,870,692 52
Polls, 30,795 at \$2.00		61,590 00
Street Sprinkling		46,036 26
		<hr/>
		\$2,978,318 78
Committed Highway Assess- ment	\$62 35	
Committed Sidwalk Assess- ment	82 05	
Committed Highway Interest	18 12	
Committed Sidewalk Interest	4 35	
	<hr/>	166 87
		<hr/>
		\$2,978,485 65
Additional Assessments:		
Personal \$12,600 at \$27.40	\$345 24	
Polls, 141 at \$2.00	282 00	
Excise	18 77	
	<hr/>	646 01
		<hr/>
Total commitment by Asses- sors		\$2,979,131 66

TAXES

	1921	1922	1923	1924	1925	Excise 1924	Excise 1925	Total
Balance Dec. 31, 1924	\$12 44	\$50 60	\$785 08	\$427,097 20	.....	\$18 26	.....	\$427,963 58
Committed .....	.....	.....	.....	.....	\$2,932,282 52	.....	\$18 77	2,932,301 29
Supplementary .....	.....	.....	.....	.....	627 24	.....	.....	627 24
Refunds .....	.....	.....	.....	93 84	269 56	.....	.....	363 40
Recharged .....	.....	.....	10 00	9 74	4 00	.....	.....	23 74
Total charges	\$12 44	\$50 60	\$795 08	\$427,200 78	\$2,933,183 32	\$18 26	\$18 77	\$3,361,279 25
Collected .....	.....	\$5 00	\$387 48	\$420,221 80	\$2,485,652 11	\$18 26	\$7 76	\$2,906,292 41
Abated	12 44	45 60	407 60	6,644 54	12,180 62	.....	.....	19,290 80
Total credits	\$12 44	\$50 60	\$795 08	\$426,866 34	\$2,497,832 73	\$18 26	\$7 76	\$2,925,583 21
Balance Dec. 31, 1925 .....	.....	.....	.....	\$334 44	\$435,350 59	.....	\$11 01	\$435,696 04

STREET SPRINKLING ASSESSMENTS

	1924	1925
Balance Dec. 31, 1924	\$7,107 00	.....
Committed .....	.....	\$46,036 26
Refunds .....	.....	39 66
	<hr/>	<hr/>
Total charges	\$7,107 00	\$46,075 92
Collected	7,096 68	38,685 92
Abated	10 32	77 76
	<hr/>	<hr/>
Total credits	\$7,107 00	\$38,763 68
Balance Dec. 31, 1925 .....	.....	\$7,312 24

OVERLAY AND ABATEMENTS

	1921	1922	1923	1924	1925	Total
Credit Balance Dec. 31, 1924	\$12 44	\$50 60	\$785 08	\$15,421 17		\$16,269 29
Assessed in Taxes					\$27,060 36	27,060 36
Recharged			10 00	9 74	4 00	23 74
Total credits	\$12 44	\$50 60	\$795 08	\$15,430 91	\$27,064 36	\$43,353 39
Abatements	\$12 44	\$45 60	\$402 60	\$6,591 58	\$12,180 62	\$19,232 84
To Reserve Fund (Surplus)		5 00	392 48	8,504 89		8,902 37
Total charges	\$12 44	\$50 60	\$795 08	\$15,096 47	\$12,180 62	\$28,135 21
Balance Dec. 31, 1925				\$334 44	\$14,883 74	\$15,218 18

SUPPLEMENTARY ASSESSMENTS

Credit Balance Dec. 31, 1924	\$545 55
Committed 1925	627 24
Total credits	\$1,172 79
Abatements	57 96
Transferred to Revenue	487 59
Total charges	\$545 55
Credit Balance Dec. 31, 1925	\$627 24

BETTERMENT ASSESSMENTS

	Highway 1924	Highway 1925	Sidewalk 1924	Sidewalk 1925	Sewer 1924	Sewer Apport'd 1925 Highway	Committed Highway	Comm'd. Int.	Total
Bal. Dec. 31, 1924	\$8,869 00	\$23,982 00	\$2,104 16	\$6,645 73	\$1,655 00	\$6,114 84	\$302 15	\$82 05	\$12,930 31
Committed									\$36,847 09
Total charges	\$8,869 00	\$23,982 00	\$2,104 16	\$6,645 73	\$1,655 00	\$6,114 84	\$302 15	\$82 05	\$49,777 40
Collected	\$8,869 00	\$11,345 50	\$2,022 11	\$2,168 14	\$1,655 00	\$3,136 68*	\$62 35	\$82 05	\$29,363 30
Abated			82 05	411 84					493 89
Total credits	\$8,869 00	\$11,345 50	\$2,104 16	\$2,579 98	\$1,655 00	\$3,136 68	\$62 35	\$82 05	\$29,857 19
Bal. Dec. 31, 1925		\$12,636 50		\$4,065 75		\$2,978 16	\$239 80		\$19,920 21

*Committed 1925

WATER DEPARTMENT ACCOUNTS

	Metered 1924	Metered 1925	Annual	Addi- tional	Maint.	Service Assessm'ts	Total
Bal. Dec. 31, 1924	\$32,372 17						\$32,372 17
Committed		\$279,380 71	\$7,244 50	\$1,741 81	\$8,185 46	\$12,417 97	\$308,970 45
Refunds	6 60	18 61	138 70	2 00			165 91
Total charges	\$32,378 77	\$279,399 32	\$7,383 20	\$1,743 81	\$8,185 46	\$12,417 97	\$341,508 53
Collected	\$32,297 14	\$245,545 09	\$6,906 33	\$1,609 91	\$7,341 80	\$12,417 97	\$306,118 24
Abated	81 63	554 44	476 87	133 90	843 66		2,090 50
Total credits	\$32,378 77	\$246,099 53	\$7,383 20	\$1,743 81	\$8,185 46	\$12,417 97	\$308,208 74
Bal. Dec. 31, 1925		\$33,299 79					\$33,299 79

DEPARTMENTAL ACCOUNTS FOR COLLECTION AND DEPOSITS

	Balance Dec. 31, 1924	Committed	Total	Abated	Collected	Balance	Deposits
Assessors .....	.....	.....	.....	.....	.....	.....	\$4 75
City Clerk .....	.....	.....	.....	.....	.....	.....	2,334 54
Engineering Department .....	.....	.....	.....	.....	.....	.....	6 35
Building Department .....	.....	.....	.....	.....	.....	.....	1 50
Police Department .....	.....	\$175 36	\$175 36	.....	\$175 36	.....	385 18
Police Buildings .....	.....	765 00	765 00	.....	765 00	.....	1,002 69
Fire Department .....	.....	50 00	50 00	.....	50 00	.....	830 72
Weights and Measures .....	.....	.....	.....	.....	.....	.....	.....
Health Department	\$671 21	1,461 16	2,132 37	\$20 00	1,590 93	\$521 44	.....
Contagious Hospital	3,656 25	6,153 06	9,809 25	1,396 25	5,534 75	2,878 25	.....
Inspection of Milk and Vinegar	371 50	2,274 50	2,646 00	1 00	2,280 00	365 00	8 00
Sanitary Department .....	.....	400 00	400 00	.....	400 00	.....	2,856 80
Sanitary Buildings	200 00	638 00	838 00	200 00	638 00	.....	.....
Sewers Construction .....	.....	45 00	45 00	.....	.....	45 00	.....
Highway Maintenance	1,963 50	17,634 41	19,597 91	126 48	18,464 60	1,006 83	.....
Sidewalks Maintenance	35 41	35 67	71 08	.....	71 08	.....	.....
Sidewalks Construction .....	.....	429 56	429 56	.....	429 56	.....	.....
Street Sprinkling .....	.....	15 00	15 00	.....	15 00	.....	.....
Welfare Misc. (Comm. of Mass.)	9,883 27	32,626 35	42,509 62	161 79	31,451 38	10,896 45	.....
Welfare Miscellaneous	4,327 31	7,644 69	11,972 00	200 00	9,123 72	2,648 28	.....
Welfare, City Home	274 43	4,473 68	4,748 11	150 00	4,552 68	45 43	2,831 92
Central Library Buildings .....	.....	7 27	7 27	.....	7 27	.....	.....
School Department	1,247 16	13,175 19	14,422 35	3,234 28	11,013 73	174 34	56 39
School Buildings .....	.....	1,259 93	1,259 93	.....	1,259 93	.....	.....
Libraries .....	.....	.....	.....	.....	.....	.....	2,406 84
Bathhouse .....	.....	.....	.....	.....	.....	.....	220 75
Shower Baths .....	.....	.....	.....	.....	.....	.....	508 40
	<u>\$22,630 04</u>	<u>\$89,263 77</u>	<u>\$111,893 81</u>	<u>\$5,489 80</u>	<u>\$87,822 99</u>	<u>\$18,581 02</u>	<u>\$13,454 83</u>

REVENUE LOANS

In anticipation of Revenue

Balance from 1924	\$600,000 00
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Borrowed by authority of an order of the
Board of Aldermen on city notes, as
follows:

Nos.

1241-1248 274 days @ 2.94 disct.	\$100,000 00	
1249-1254 259 " 3.04 " *(\$4.00) ..	300,000 00	
1255-1262 226 " 3.29 "	150,000 09	
1263-1270 219 " 3.35 "	150,000 00	
1271-1282 189 " 3.46 "	200,000 00	
1283-1289 169 " 3.33 "	250,000 00	
1291-1298 199 " 3.33 " *(\$1.25) ..	250,000 00	
1299-1300 198 " 3.21 " *(\$7.00) ..	100,000 00	
1301-1302 226 " 3.21 "	100,000 00	
1303-1307		
& 1314 194 " 4.03 " *(\$7.00) ..	150,000 00	
1308-1313 229 " 4.03 "	150,000 00	
1315-1318 185 " 3.63 " *(\$2.30) ..	100,000 00	2,000,000 00

Paid notes maturing in 1925	\$2,600,000 00	
	2,000,000 00	

Maturing in 1926	\$600,000 00
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*Premium

Amount paid for discount on amount borrowed in 1925	\$39,824 35
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Notes average 213 days and the average rate	3.365+
--	--------

Average for 1924, 216 150/195 days and average rate	4.07+
--	-------

The funded debt December 31, 1925, was \$1,613,000.00
classified as follows:

Met. Park Asst. Loan at 3½ per cent	\$4,000 00
Lowell Street Bridge at 3½ per cent	24,000 00
Sewer at 3½ per cent	32,000 00
Sewer at 4 per cent	137,000 00
Sewer at 4¼ per cent	18,000 00
City at 3½ per cent	4,000 00
City at 4 per cent	103,000 00
Highway at 3½ per cent	6,000 00
Highway at 4 per cent	168,000 00
Highway at 4½ per cent	16,000 00
Highway at 5 per cent	55,000 00
City Hall Addition at 4 per cent	64,000 00
City Hall Addition at 4¼ per cent	70,000 00
Public Building at 4 per cent	107,000 00
Public Building at 4½ per cent	50,000 00
Schoolhouse at 4 per cent	755,000 00

Funded debt within the limit fixed by law

Lowell Street Bridge	\$24,000 00	
Sewer	187,000 00	
City	107,000 00	
Highway	245,000 00	
City Hall Addition	134,000 00	
Public Building	157,000 00	
Schoolhouse	755,000 00	
	<hr/>	\$1,609,000 00

Beyond limit fixed by law

Met. Park Asst. (Chap. 325, Acts 1902)	\$4,000 00	
	<hr/>	4,000 00
		<hr/>
		<u>\$1,613,000 00</u>

OUTSTANDING BONDS DECEMBER 31, 1925

	City	Sewer	Sewer Outside	Park Outside	Bridge	Highway	City Hall Addition	Pub. Bldgs.	School	Total
1926	\$19,000	\$21,000	.....	\$1,000	\$1,000	\$43,000	\$8,000	\$18,000	\$45,000	\$156,000
1927	19,000	20,000	.....	1,000	1,000	35,000	8,000	17,000	45,000	146,000
1928	17,000	18,000	.....	1,000	1,000	32,000	8,000	16,000	44,000	137,000
1929	16,000	17,000	.....	1,000	1,000	32,000	8,000	16,000	44,000	135,000
1930	15,000	16,000	.....	.....	1,000	28,000	8,000	16,000	44,000	128,000
1931	12,000	16,000	.....	.....	1,000	22,000	8,000	15,000	44,000	118,000
1932	9,000	14,000	.....	.....	1,000	17,000	8,000	15,000	44,000	108,000
1933	.....	14,000	.....	.....	1,000	12,000	8,000	14,000	43,000	92,000
1934	.....	14,000	.....	.....	1,000	12,000	7,000	14,000	43,000	91,000
1935	.....	13,000	.....	.....	1,000	12,000	7,000	8,000	43,000	84,000
1936	.....	6,000	.....	.....	1,000	.....	7,000	4,000	43,000	61,000
1937	.....	6,000	.....	.....	1,000	.....	7,000	4,000	43,000	55,000
1938	.....	4,000	.....	.....	1,000	.....	7,000	.....	43,000	54,000
1939	.....	3,000	.....	.....	1,000	.....	7,000	.....	43,000	53,000
1940	.....	2,000	.....	.....	1,000	.....	7,000	.....	43,000	52,000
1941	.....	1,000	.....	.....	1,000	.....	7,000	.....	43,000	52,000
1942	.....	1,000	.....	.....	1,000	.....	7,000	.....	43,000	52,000
1943	.....	1,000	.....	.....	1,000	.....	7,000	.....	15,000	24,000
1944	.....	.....	.....	.....	1,000	.....	.....	.....	.....	1,000
1945	.....	.....	.....	.....	1,000	.....	.....	.....	.....	1,000
1946	.....	.....	.....	.....	1,000	.....	.....	.....	.....	1,000
1947	.....	.....	.....	.....	1,000	.....	.....	.....	.....	1,000
1948	.....	.....	.....	.....	1,000	.....	.....	.....	.....	1,000
1949	.....	.....	.....	.....	1,000	.....	.....	.....	.....	1,000
	<u>\$107,000</u>	<u>\$187,000</u>	.....	<u>\$4,000</u>	<u>\$24,000</u>	<u>\$245,000</u>	<u>\$134,000</u>	<u>\$157,000</u>	<u>\$755,000</u>	<u>\$1,613,000</u>

BONDS DUE IN 1926

	January	April	July	October	Total
Met. Park ....	.....	.....	\$1,000 00	.....	\$1,000 00
Lowell Street Bridge .....	.....	\$1,000 00	.....	.....	1,000 00
Sewer	\$1,000 00	9,000 00	11,000 00	.....	21,000 00
City	2,000 00	10,000 00	7,000 00	.....	19,000 00
Highway	6,000 00	22,000 00	15,000 00	.....	43,000 00
City Hall Addition ..	.....	.....	.....	\$8,000 00	8,000 00
Public Bldg.	5,000 00	5,000 00	8,000 00	.....	18,000 00
Schoolhouse	15,000 00	17,000 00	.....	13,000 00	45,000 00
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
	\$29,000 00	\$64,000 00	\$42,000 00	\$21,000 00	\$156,000 00

BOND INTEREST DUE IN 1926

	January	April	July	October	Total
Met. Park	\$70 00	.....	\$70 00	.....	\$140 00
Lowell Street Bridge .....	.....	\$420 00	.....	\$402 50	822 50
Sewer	1,540 00	2,142 50	1,520 00	1,966 25	7,168 75
City	1,260 00	870 00	1,220 00	672 50	4,022 50
Highway	2,645 00	2,555 00	2,540 00	2,055 00	9,795 00
City Hall Addition ..	.....	2,767 50	.....	2,767 50	5,535 00
Public Bldg.	2,405 00	860 00	2,305 00	760 00	6,330 00
Schoolhouse	5,400 00	9,700 00	5,100 00	9,360 00	29,560 00
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
	\$13,320 00	\$19,315 00	\$12,755 00	\$17,983 75	\$63,373 75

BONDS OUTSTANDING DECEMBER 31, 1925

With Interest to Maturity

	Bonds	Interest	Total
Met. Park	\$4,000 00	\$350 00	\$4,350 00
Lowell Street Bridge	24,000 00	10,080 00	34,080 00
Sewer	187,000 00	42,845 00	229,845 00
City	107,000 00	14,080 00	121,080 00
Highway	245,000 00	41,390 00	286,390 00
City Hall Addition	134,000 00	51,682 50	185,682 50
Public Bldg.	157,000 00	33,775 00	190,775 00
Schoolhouse	755,000 00	264,320 00	1,019,320 00
	<hr/>	<hr/>	<hr/>
	\$1,613,000 00	\$458,522 50	\$2,071,522 50

YEARLY BOND MATURITIES WITH INTEREST

Date Due	Principal	Interest	Total
1926.....	\$156,000 00	\$63,373 75	\$219,373 75
1927.....	146,000 00	57,156 25	203,156 25
1928.....	137,000 00	51,343 75	188,343 75
1929.....	135,000 00	45,771 25	180,771 25
1930.....	128,000 00	40,366 25	168,366 25
1931.....	118,000 00	35,348 75	153,348 75
1932.....	108,000 00	30,781 25	138,781 25
1933.....	92,000 00	26,613 75	118,613 75
1934.....	91,000 00	22,926 25	113,926 25
1935.....	84,000 00	19,361 25	103,361 25
1936.....	61,000 00	16,073 75	77,073 75
1937.....	61,000 00	13,603 75	74,603 75
1938.....	55,000 00	11,173 75	66,173 75
1939.....	54,000 00	8,983 75	62,983 75
1940.....	53,000 00	6,831 25	59,831 25
1941.....	52,000 00	4,716 25	56,716 25
1942.....	52,000 00	2,621 25	54,621 25
1943.....	24,000 00	846 25	24,846 25
1944.....	1,000 00	192 50	1,192 50
1945.....	1,000 00	157 50	1,157 50
1946.....	1,000 00	122 50	1,122 50
1947.....	1,000 00	87 50	1,087 50
1948.....	1,000 00	52 50	1,052 50
1949.....	1,000 00	17 50	1,017 50
	<hr/> \$1,613,000 00	<hr/> \$458,522 50	<hr/> \$2,071,522 50

MEMORANDUM OF PAYMENTS IN 1925 ON ACCOUNT OF DEBT

	Principal	Interest	Total
Bonds, General City Debt	\$151,000 00	\$61,858 75	\$212,858 75
Revenue Loans .....	.....	39,824 35	39,824 35
On account of			
Metropolitan District Debt:			
Sewers	30,399 23	23,378 91	53,778 14
Parks	3,962 42	13,641 15	17,603 57
Wellington Bridge .....	.....	25 30	25 30
Charles River Basin	305 69	3,381 73	3,687 42
Alewife Brook	818 39	179 04	997 43
Water	14,180 47	80,534 66	94,715 13
Somerville's proportion			
for debt requirements:			
In State Tax	16,896 14	22,106 00	39,002 14
In County Tax	15,402 00	5,889 00	21,291 00
	<hr/> \$232,964 34	<hr/> \$250,818 89	<hr/> \$483,783 23

TREASURY DEPARTMENT, 1925

Appropriated in budget		\$25,300 00
Salaries and Wages:		
Treasurer and Collector	\$4,000 00	
Deputy Collector	2,200 00	
Cashiers	2,781 45	
Clerks, including tracer	10,799 30	
Other Expenses:		
Books, postage and supplies	3,074 86	
Printing and advertising	930 58	
Telephone	153 87	
Bonds	310 00	
Carfares and car hire	25 20	
All other	110 96	
Special Items:		
Typewriters and repairs	283 00	
Check endorser	190 00	
Receipting machine	163 00	
Convention expenses	78 31	
	<hr/>	
	\$25,100 53	
Balance unexpended	199 47	
	<hr/>	
		\$25,300 00

PUBLIC WELFARE AND RECREATION COMMISSION

1925

CHARLES S. CLARK	Chairman
MRS. SOPHIE C. BATEMAN	Vice-Chairman

MEMBERS

	Term Expires January
MRS. SOPHIE C. BATEMAN	1927
GEORGE H. EVANS	1927
ERNEST W. BAILEY	1927
WILLIAM E. COPITHORNE	1927
DR. WINNIFRED P. DAVIS	1927
CHARLES S. CLARK	1926
WILLIAM STUART HOWE	1926
MRS. FLORENCE B. HAMILTON	1926
MISS MARY M. McGANN	1926
MRS. ELBRIDGE NEWTON	1926

FRANCIS J. MAHONEY	Secretary to the Commission
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CITY OF SOMERVILLE, MASSACHUSETTS

February 19, 1926

To the Honorable, the Mayor and the Board of Aldermen:

The Public Welfare and Recreation Commission submits this report of its work for the municipal year 1925 with recommendations for the development of the interests committed to its care. The municipal appropriation for the work of this Commission during the past year was \$8,000. An itemized statement of the expenditure of this money is given in a table in another part of this report. The Commission has carried on during this last year the general undertakings which have been established in previous years and which have heretofore been reported upon by the Commission and by the Director of Recreation, employed by the Commission. All of these branches of work have been carefully managed and developed as far as public interest and the resources at the command of the Commission have warranted. As the Commission has no control over outdoor areas or over buildings or parts of buildings, its work has been mainly in providing service. During the winter it has carried on recreational activities in certain schoolhouses; during the summer it conducted supervised playgrounds on certain parks and school grounds, and during the open season it has also provided supervisors of play for certain localities and on certain days of the week. A full account of these activities for the year 1925 will be found in the report of the Director of Recreation, presented herewith. In its concern for the development of recreational opportunities in the City of Somerville, the Commission notes with pleasure the advances made by the City during the year 1925 in the erection of a commodious Field House for Dilbooy and Somerville Fields and the purchase of additional land for the Burns School playground. It recognizes also the interest in playgrounds shown by the Planning Board and approves of the recommendations made by that body for increasing the play areas under control of the city. It gives approval to the proposal of City Engineer Ernest W. Bailey to devote the northeasterly end of Saxton C. Foss Park to playground purposes, affording for the eastern part of the city opportunities equivalent to those now provided by Dilbooy and Somerville Fields. In connection with these actual and proposed additions to the playgrounds of the city, the Commission calls attention to the fact that practically the only play areas now open to the use of

children are those owned or controlled by the city. Vacant lots have almost entirely disappeared. Backyards no longer furnish room for the play of children, such spaces now either being occupied by dwellings or by garages. The streets are unsafe and the sidewalks are too narrow for children's play. Hence, the only chance they have for play is upon the public areas. Therefore, it is important that these areas shall be numerous enough to provide room for all the children and shall be in such a condition as to furnish a fit place for children to play all the year round. Neither of these conditions is true at the present time. There are not enough play areas and those that we have are not properly and adequately conditioned. Such being the case, the Commission conceives it to be its duty to call the public attention to this situation and to offer a reasonable plan for escape from it. With this purpose in view the Commission presents the following program of improvements to be undertaken progressively during the next five years. This program is expressed in two parts. The first contains a minimum statement of things which ought to be accomplished within that time; the second contains a list of things which it is desirable to have provided within five years but which, owing to their greater cost, the Commission does not urge as a part of its five-year minimum provision.

The Commission recommends that an appropriation be made this year for a part of this work and that in succeeding years appropriations be made to carry on the improvements continuously until the whole undertaking is accomplished. The Commission is convinced that it is necessary for the City to do this work before its recreational areas can yield their full value. Never before has there been such urgent need of places of safety and refuge for children from the dangers of the street as exist today. Moreover, the urgency of this need will grow with the increase of building and with the increase of traffic congestions in the streets of the city. The Commission believes that the adoption of the following program of improvements would, in five years, go a long distance in the direction of providing adequate outdoor recreation for the whole community.

Program I The Commission urges that the following improvements be made progressively during the next five years.

1. Resurfacing parks and playground areas and certain schoolyards.
2. Fully equipping all playground areas with apparatus varying according to the size and nature of the playground. Specifically it is urged that suitable out-

door permanent equipment be installed on Lincoln Park, Trum Field, Cherry Street Grounds, and Dilboy Field.

3. Enlarging the wading pool at Lincoln Park, repairing the wading pool at Trum Field, and providing wading pools in other localities.
4. Constructing running tracks at Somerville Field and Lincoln Park.
5. Converting the northeasterly end of Foss Park into a playground in accordance with plans of the City Engineer approved by the Somerville Planning Board.
6. Providing a new Public Bath House on the Mystic River to take the place of the one now located at the Wellington Bridge. This Bath House and Beach is no longer suitable for public use because of a new storm drain which has recently been constructed on account of the Ford plant located nearby. This drain crosses the bathing beach to empty into the Mystic and greatly reduces the amount of free space available for beach purposes.

Program II

1. Erecting recreation houses to contain storage rooms, showers, toilet, etc. at Cherry Street Playground and Foss Park.
2. Acquiring additional play areas for neighborhood playgrounds.

CONCLUSION:

There are many evidences of a new and increasing interest among the people of Somerville in improving the recreational opportunities of the city. This condition encourages the Commission to believe that the adoption by the City Government of this plan of progressive improvement would have the approval of citizens generally. In this hope and belief the Commission makes this report and asks for it the thoughtful consideration of those in authority as well as of all persons to whose benefit and enjoyment these improvements would greatly contribute.

Respectfully submitted, for the Commission,

CHARLES S. CLARK,
Chairman.

REPORT OF DIRECTOR OF RECREATION

To the Public Welfare and Recreation Commission:—

In addition to the customary annual statement covering the year's activities, undertakings, and accomplishments under your Commission, the Director has been required by vote of the Commission at its December 1925 meeting, to present, as supplementary to such report, a further statement,

(a) analysing the present status of the Commission's general undertakings;

(b) setting forth the Director's judgment regarding provisions which are necessary or highly desirable for the future success of Recreation and Welfare in the City;

(c) offering suggestions and information that may assist the commission in defining its policies and elaborating and reorganizing its service.

Accordingly this communication, in form and in content, varies somewhat from previous reports by the Director, and from the more common form of routine statement that is connoted by the term "Annual Report". Whereas customarily the emphasis is placed upon presentation of statistics, records, comparison with previous records, and specific details of the work in hand, the emphasis in this Report is transferred to the other divisions of the Report, mentioned above as additional, and distributed among them. For more complete and more specific information concerning the details of the work carried on during the year, reference is made to the Annual Report of the Director of Recreation for 1924, contained in the Annual Report of the Public Welfare and Recreation Commission for 1924. The details given in this previous report explain the system, the methods, the conditions of carrying on the work, etc. The extension of this system and these methods, the improvement or mastery of these conditions, and the initiating of entirely new enterprises for Public Recreation, have been the business of the year 1925, just closed.

The customary record of the year's activities under my supervision is submitted first; and the other business of the report comes later in this communication.

STATEMENT OF 1925 ACTIVITIES

It seems wise, in presenting this report, to give separate consideration to the various branches of the Recreation work. They include

- I. The Summer Playgrounds
- II. The Spring-and-Fall Supervised Athletics
- III. The Saturday Playgrounds for Small Children
- IV. Evening Adult Recreation Centers
- V. The Neighborhood Center
- VI. The Preserving and Canning Activities of School Children
- VII. The Recreational Activities Involving the General Public
- VIII. The Experiment in Community Recreational Drama
- IX. Public Celebrations.

Summer Playgrounds

The essential character and general mode of the Summer Playgrounds Season are the same as those of the 1924 season, reported a year ago by the Director.

Features

But some new features of the season of 1925 are conspicuous to the observation of the Director, and are judged worthy of special mention under this caption. More detailed reference to them, each under its proper heading, will follow.

New units of supervised play, added to the Summer Playgrounds system this year to serve the interests of children in sections of the City hitherto served most meagerly or not at all, have, in the Director's estimation, been so successfully operated as to constitute one of the most beneficial accomplishments that can be cited under consideration of Summer Playgrounds for some time.

Enlargement of the supervisory corps, consequent on the expansion of the system, has increased and complicated the Director's task of unifying and vitalizing the work, standard-

izing objectives, co-ordinating the various units, superintending details, supplying materials where and when needed, assisting in training the workers to highest efficiency, and evaluating the relative efficiency of the workers.

A marked public interest in playground work, noted and reported last year, has continued to express itself this year, even to more marked degree and in greater variety of ways, especially among citizens in those sections of Somerville where new playground units have been supervised this past Summer for the first time.

The zealous corps of play-supervisors and assistants whose previous accomplishments have brought forth many favorable comments of public officials, private citizens and the public press, has undergone some important changes in personnel for 1925, without any lowering of efficiency, in the Director's opinion. While regretting the withdrawal from the ranks of several well-qualified, trained, loyal workers, whose contributions to the system make the community their debtor, the Director reports an asset in the addition to the corps of an even larger number of equally valuable workers.

Grounds

Fourteen areas were used for playground purposes during the past Summer. Seventeen units were conducted, however, some of these areas having separate units for boys and girls. The various units are named as follows, and the names suggest the areas utilized :

Bennett School Ground	(for girls)
Central Hill Park	(for girls and boys)
George Dilboy Field	(for boys)
Fellsway East	(for boys)
Saxton C. Foss Park	(for girls)
Glen St. Playground	(for girls and boys)
Hodgkins School Grounds	(for girls)
Joy St. Playground	(for boys)
Kent Street Boys' Playground	
Kent Street Girls' Playground	
Lincoln Park	(for boys)
Morse School Grounds	(for girls and boys)
Perry School Grounds	(for girls)
Richard Trum Boys' Playground	
Richard Trum Girls' Playground	
Tufts College Old Campus	(for girls)
Western Playground	(for boys)
(At Western Junior High School Grounds)	

Two of these units were new this year to the Playgrounds system :—those at Glen Street Playground and at Tufts College Old Campus. We have already stated that they have been

operated with complete success, in the Director's opinion, and that, in service to the play needs of Somerville children, their operation seems to be a very considerable development in Playgrounds system.

The Playground at Tufts Old Campus had been originated in 1924, and financed in greater part not by the City, through this Department, but through the private initiative and enterprise of citizens in the upper Clarendon Hill section, led by the Mothers' Circle. These ladies had enlisted the interest of parents and children and sought assistance and encouragement from the Public Welfare and Recreation Department. This year the activities of this playground were more completely incorporated into the City-wide system maintained under the Commission. New permanent play equipment, including swing frames, swings, sand boxes, etc., was installed at expense from the Commission's funds, and the Commission and the Mothers' Circle shared the expense of Supervision. The local supervisor was paid by the Circle for 5 weeks. The Commission financed the remainder of the payment of this position,—and provided the services of the Director and the special supervisors in dancing and handwork; while workers under the Commission attended to publicity for the enterprise and co-ordination with other playground units. The City supplied also the portable play materials. In this enterprise a third cooperating agency was the Trustees of Tufts College, who in public spiritedness granted the use of an attractive, ample and suitable section of its grounds.

The Glen Street Playground unit was entirely new. It is located on the vacant land (a large part of which is City property) at the junction of Glen and Oliver Streets,—a piece of land which the Director urges upon the Commission as extremely desirable for complete ownership by the City and for very thorough-going conversion into a playground. Its operation during the past Summer was a boon to hundreds of children who reside in an area hitherto totally unserved. The immediate district, within four minutes of this land, has a child population of several hundred, and the districts outlying are also unequipped with playgrounds. Several main thoroughfares for motor vehicles—Franklin Street, Cross Street, Washington Street, Medford Street, Glen Street and newly paved Pearl Street—pass within one or two minutes' walk of this playground, constituting a menace to so many hundred children who might be freed from danger by means of a properly equipped, active and attractive playground. Regardless of more detailed plans the Director urges complete fencing of this area by a 12 ft. wire screen fence; provision of drinking-

water facilities and seats; resurfacing; re-placement of baseball back stop; provision of shelter or shade trees or both.

In the Director's fourteen years of experience with City supervision of play no such response on the part of children and their families has been shown, when supervised play opportunities have been provided, as was shown during the past Summer when this unit was first operated. Scores of expressions have come to the Director from residents of the neighborhood, to the effect that this operation has supplied a much felt need of long standing and that even in the opening weeks very tangible evidence of good had resulted. The spontaneous response of the children was inspiring to all connected with the enterprise. (The Director feels an urge to express at this point admiring appreciation for the enthusiastic leadership supplied by the two persons assigned to supervision at the Glen Street Playground: Miss Mary Eaton and Mr. William Koen.) Further comments on the grounds, their conditions, etc., are made in the supplementary statement later in this report.

Supervision

Twenty-six persons including the Director were employed in the supervision of the Summer play. Of this number, four were assigned to individual playgrounds; two acted as special supervisors of folk dancing; and one as supervisor of hand-work.

All but three of the supervisors are residents of Somerville. This statement is made to indicate that despite the Civil Service requirements as to qualifications, it is possible to secure from our own residents efficient supervision. The Director feels that this policy should be continued in Somerville unless its continuance should in any way handicap the effects of the playground organization. All of the three non-residents were specialists, specially trained, for whose positions no trained Somerville applicant could be found in spite of thorough investigation.

New problems in organizing the supervisory corps, gradually presenting themselves previously, have now become major problems of the whole undertaking, as a result of the increased number of playgrounds and the increased number of children under supervision.

During 1924 and 1925 the number of summer units has increased from eleven to seventeen, and the number of children under supervision has increased about 40 per cent. Direct superintendence, by the Director, of individual supervisors' work among their own groups of children is more difficult. Administrative problems are larger and more com-

plicated. Special supervision for special activities can no longer be delegated to part-time specialists, but requires full-time special supervision. Any progress, and in fact maintenance of present efficiency, urgently demands

- (a) Employment of Assistants to the Director, who shall not be attached to any given playground in particular.
- (b) Increased provision for interplayground visitation and transportation of supplies.
- (c) Increased provision for expense of coordinating supervision through central headquarters.
- (d) Employment of additional persons to assist in supervision on larger units,—Lincoln Park, Foss-Fellsway, Glen Street.

Attendance

Attendance has been high and regular at all the playgrounds, with a significant uniformity throughout each week and throughout the season on any given playground. The City-wide aggregate attendance this season, partly because of the increased number of play units, was greater than that of the 1924 season by about ten per cent; and the same is true of the average daily attendance. Most noticeable in increased attendance among the older playgrounds were the Fellsway and Morse grounds.

Activities

The activities conducted on the playgrounds may be grouped under six heads and distinguished as Games, Handwork, Dancing, Safety Campaign, Miscellaneous Activities, and Special Events including the Final Play Festival and Display of Handwork. For the sake of brevity, the activities are not discussed in detail. The Report of the Director for 1924 gives a detailed explanation of them.

CLOSING PLAY FESTIVAL. The closing festival held on the Wednesday evening of the final week of the season, at twilight, was calculated to serve a four fold purpose, namely:

1. The purpose suggested by its name.
2. To demonstrate organized play to the public, and exhibit its results, with a view to securing wider public interest.

3. To encourage the children in their play activities, and to provide free public recreation for adults.
4. To give the children an opportunity to repay the community in part for the benefits they had received from the supervised playgrounds.

The Festival attracted several thousands of the public in addition to the three thousand five hundred boys and girls who participated in the twenty events on the program. It was conducted on Central Hill Park, in the area in front of the High School Buildings and the City Hall Annex. The program of events included competitive games for boys and girls, folk dancing accompanied by music furnished by a brass band, relay races, marches, drills, a doll carriage parade, and a procession of the participating children.

This festival furnished a fitting close to the playground season.

Finances

The total expenditure from the City Treasury for the Summer Playgrounds program under your Commission was \$3,550.00. Of this amount the expense of the supervision was \$2,229.00, not including salary paid to the Director during the summer, which is elsewhere included as a part of the all-year item of Director's Salary; for supplies, maintenance and labor, \$1,321.00.

The Somerville Playgrounds Association has been of great financial assistance (for some years past), in providing equipment, particularly on those areas not under control of the City Engineer's Department.

Further financial assistance came, of course, from the fact that the cost of supervision on the Tufts Old Campus Playground was met by the Mothers' Circle.

As a result of these facts, and of the additional fact that new equipment and repairing of old equipment must be provided to cope with the results of wear and deterioration through several years, it seems wise to point out here that in anticipating the year 1926 from the financial standpoint a fairly substantial increase in expenditure for equipment, and for City supervision of the Tufts unit, must be considered. And at this point, too, the Director, regarding finances, calls attention to the possibility of still additional cost involved in the proposed increase of number of playgrounds to be operated in the Summer and at other seasons. This increase is proposed in the series of Recommendations later in this report.

Recommendations—Summer Playgrounds

Based on thoughtful study and thirteen years of intimate experience with the playground situation in Somerville, the following recommendations for the future are submitted at this point, as belonging most especially to the Summer season's interest; they will be included again in a series of recommendations later in this report, covering the general Recreation work of the entire year. Other recommendations prompted by experience in the Summer Playgrounds season of 1924, are purposely omitted at this point and reserved, on the ground that they have application beyond the Summer season, for inclusion in the General Recommendations near the close of this General Report.

1. The early completion of the Playground at the Western Junior High School.
2. Improvement (and possibly extension) of the playground at Joy Street.
3. Providing a playground surface and equipment on the vacant land (a large part of which is City property) at the junction of Oliver and Glen Streets, the equipment to include fencing, replacement of baseball back-stop, swing-frames, seats, shelter house and shade trees.
4. Early completion of Saxton C. Foss Park, with a view to utilizing the lower end of it for athletic purposes, or the alternative suggested later in this report under the caption, "Playgrounds."
5. Resurfacing the playground at the Morse School; and completing the enclosure of the area by adding erection of a screen fence, on the westerly side, like that on the southerly side.
6. Installing of more permanent framework for swings and teeters at the Morse Playground.
7. The planting of shade trees on some of the playgrounds to provide a natural shelter for the future.
8. Provision for a male supervisor at Central Hill Playground to serve the athletic interests of the boys at that center and to give part time supervision to older boys' activities at the Morse School Playground in Summer. (No male supervisor has ever been assigned to either playground.)

9. Operation in Summer of additional units on the grounds of the Union Square branch of the Public Library; at the Cherry Street grounds recently purchased for play uses; and on the grounds of the Northeastern Junior High School.
10. Increasing the length of the period of supervision by at least one week.
11. Provision of musical accompaniment for folk dancing.
12. Provision for increase in the supervision corps to meet the needs mentioned earlier in this report under the caption, "Supervision."

Saturday and Afternoon Playgrounds

Conduct of supervised play on Saturdays is calculated specifically to encourage active play of children under eleven years of age. Still further expansion of the supervised play plan, a program of after-school supervised athletics, aims to serve the older boys and girls,—those of the Junior High School and High School age.

For details of the work in this branch, reference is made to the 1924 report.

For outlining the methods, the activities, and the results in both these fields, it is well to emphasize the distinctive characteristics of each of these activities as they are to be differentiated from each other and from the Summer activities.

Specific Objectives

In the Saturday Playgrounds supervision:

- (1) The "Neighborhood Playgrounds" idea is emphasized, as expressed in the selection of smaller and less pretentious play areas, close to the homes of the children of districts somewhat limited in area, rather than the larger play centers, such as the public parks, which are intended to serve larger districts.
- (2) Special emphasis is given to the attempt to interest and provide activity for smaller children—those below eleven years of age.

In the After-School supervised athletics:

- (1) More active and less varied organized games, adapted to play by older boys and girls are encouraged.
- (2) The larger areas, intended to serve larger districts, are operated; and fewer units have therefore been organized.

Saturday Playgrounds

Gradually, eight units of organized play have
GROUNDS: been under supervision. They are listed in the Director's 1924 report.

It should be noted that no Saturday playground is west of the summit of Spring Hill; and that all units are located within approximately only one-third of the City's area; and that all but those at the Morse School are located within one-quarter of Somerville. This limitation has been necessary because funds were not available for any expansion. The Director is decidedly of the conviction that the number of Saturday playgrounds to be supervised in 1926 should be at least twice as great as the number supervised in 1925. There is a present demand on the part of children and adults in several sections for added units.

Repetition is here made of the analysis offered in the 1924 Report, regarding the value of this branch of the work and the Director's judgment regarding desirable future policy:—

1. The Saturday Playground is entitled to a position of great importance in developing a Municipal Recreation program.

2. The "Neighborhood Playground" plan enlists the activity of quite as many children—though in a larger number of units—as does the Summer Playgrounds plan of organization, within the sections of the City thus far provided for.

3. The "Neighborhood Playground" plan has the important merit that it reaches very many children who otherwise might not acquire the habit of utilizing the City's playground facilities.

4. The "Neighborhood Playground" plan enlists the more intimate interest of a great number of parents.

5. The "Neighborhood Playground" plan must result in a greater attendance on the large playgrounds later, inasmuch as it "educates" children in their early years to the Municipal Playground idea.

6. The Saturday Playground plan contributes largely to a "carrying over" from summer to summer of the desirable results obtained in following the objectives of the Playground work.

Afternoon Supervision

The after-school supervision of athletic activities for boys and girls of High and Junior High School age, two afternoons a week during the 18 weeks of Spring and Fall seasons, was conducted on the same basis as during the preceding year. No funds being available for expansion of, or further experiment in, the idea, there are only a few matters to be reported as new. These are mentioned immediately below and reference is here made, for complete statement on this branch of this work, to the Director's 1924 report.

Attendance at the boys' units has increased about 40 per cent beyond that of 1924, without increased cost, indicating growth in appreciation and utilization of their opportunities among the boys of the city; also the need and demand for this branch of your Commission's service; the increasing value to the Community to be realized from this undertaking as time goes on without proportionate increase in cost; and the worthiness of the expenditure that would be involved in extending the service to sections of the City not now reached.

Attendance and activity at the Girls' Centers, reported at the close of 1924 to be far less satisfactory than that of the boys' centers, was not much increased during 1925, in spite of persistent effort and study by your Director and the responsible supervisors; and the experiment in this phase of the work was discontinued by action of the Commission, at the Director's recommendation, at the close of October, 1925. This discontinuance was made partly because of the need for transference of funds to other branches of the Commission's work where more immediate results were possible.

In explanation of the apparent temporary failure of the experiment here, it should be recalled

1. That this experiment had been launched considerably later than that among the boys, and had therefore not had time to develop to the same degree;

2. That between September 15, 1924 and October 25, 1925, not more than \$220 was expended on the supervision for the girls, while some actual physical and recreational value came during this time to a small number of girls who took advantage. All of them, according to the Commission's view, were fully entitled to these advantages.

3. That the inherent difficulty of enlisting the interest of present-day post-adolescent girls in this kind of activity is very great, especially when all of the centers of possible activity are so public and unsecluded.

Finances—Saturday and Afternoon Playgrounds

Expenditure in the field of Saturday and after-school supervised play amounted to \$1,505.01; of which \$1,339.50 was expended for supervision and \$165.51 for supplies, etc.

Recommendations—Saturday and Afternoon Playgrounds

The following recommendations regarding future conduct of the Saturday and Afternoon Supervised Play are respectfully submitted. They are repeated later in this report among the General Recommendations concerning the Recreation work as a whole:—

1. Increasing the number of Saturday "Neighborhood" Playground units from 8 to at least 16, making this branch of the work City-wide in scope, beginning immediately with the Kent Street Grounds.

2. Increasing the number of units of boys' supervised after-school athletics from two to four.

3. Increasing the number of sessions per week at after-school playgrounds,—from two to three afternoons.

4. Provision of the necessary field equipment for Tennis, Field Hockey, Soccer, etc., for use at these after-school sessions.

Girls' Canning and Preserving Activities

A most efficiently administered and supervised branch of the undertaking of the Public Welfare and Recreation Commission is the activity among girls who during spare time in Spring, Summer and Fall preserve fruits, vegetables, etc. Though this branch is perhaps less spectacular and is less known publicly, a high degree of efficiency in preserving has been attained among many girls of Somerville, whose ages range from 10 to 15 years; and a highly enjoyable and profitable form of recreation has been provided them.

This work has been carried on in 1925 more extensively than ever before. Girls were enrolled earlier and in larger

number; and a larger numerical proportion of them completed the season's exercises and requirements.

The organization of the work requirements made upon participating girls, schedule of sessions, centers, etc., and the details of the work are carefully presented in the Director's Report for 1924 to which reference is again made. (See pp. 28-30. Annual Report of the Commission for 1924.)

INCREASED ENROLLMENT. One hundred thirty-five girls were enrolled in the Clubs.

The products of their activity included approximately 8,000 jars, glasses, etc. These contained fruits, vegetables, jellies, jam, soups, fish, and pickle products.

EXHIBITION. On September 25, 1925, a central exhibition was held at the High School. About 800 jars were attractively displayed. First, second and third prizes were given for the best work in each year of enrollment. Honorable mention was given to ten others. Over 75% of the parents of children enrolled in the clubs were present at the exhibition showing more decidedly than ever the widespread interest which is growing from year to year in this home-making work.

FINANCES. The total cost of carrying on this work was \$568.81, of which \$420. was expended on salaries of supervisors; \$48.81 on supplies and prizes; and \$100 for dues paid to the Middlesex County Bureau of Agriculture and Domestic Science Division of Junior Extension Work, for securing the County cooperation defined and described in the 1924 Report, page 29.

Public Evening Recreation Centers

The Public Evening Recreation Centers aim at profitable recreation—indoors—for adults. The scope of the work thus far has been limited to young men. No elaborate or intensive program has been carried out, because of a variety of reasons, which are here indicated. But in general summary the Director submits as his estimate that results have been proportionate to the City's financial expenditure (about \$430.00 for the year); proportionate to the possibilities of an undertaking in which appropriate indoor recreation facilities are almost totally lacking and the workers in supervision all part time or occasional workers; and proportionate to the time during which this branch of the work has had opportunity for evolution.

CENTERS. The three centers are located in the buildings of the Bennett, Bingham and Morse Schools. In each building a room (a double room at the Bennett Center), used during the day by children of the lower primary grades, is at the disposal of the young men in attendance, with sessions from 7:30 to 9:30, two evenings each week. The evenings vary with the various centers. A piano is available at each.

ATTENDANCE. The average attendance for all centers has been thirty young men an evening, with a maximum attendance of 175 at the Bingham; 85 at the Bennett, and 65 at the Morse. The average age of those in attendance has been 19 years. The minimum age for participation is 17 years. Very few above the age of twenty-one have been attracted, though it has not been the intention to restrict the activity for the benefit of youths.

ACTIVITIES. Since the whole enterprise has not passed the experimental nature, the program of activities is still in process of evolution. Naturally, a diversity is found among the local communities to which the centers cater; and accordingly there is a diversity in the nature of the activities.

Among the activities carried on may be mentioned:

1. Group singing and the organization of Glee Clubs.
2. Some reading.
3. Table games, puzzles and pastimes.
4. Half-hour "talks" by prominent athletes.
5. Indoor athletics (in the Bingham School only.)
6. Discussion of current topics of interest, as radio.
7. Informal, unpretentious, improvised entertainments.
8. Whist and checker tournaments.
9. An orchestra.
10. Initial steps in developing activities in drama.
11. Debating.
12. A movement to arouse interest and organization leading to out-of-door activities, after the indoor season, among the same young men, and their friends, who frequent the indoor centers. This movement crystalized itself in organization of a baseball league for Somerville young men, which operated successfully in the Summer. The members and followers of each team held occasional meetings in the buildings where the centers are located in the hours of

the center sessions. Some of the teams have conducted recreational enterprises, such as whist parties, to finance the outfitting of the baseball teams, and in this way they have provided recreation for parents and friends in their respective communities; and have also enlisted the interest of persons in those communities in the Recreation Centers and in the general program of the Public Welfare and Recreation Department.

SUPERVISION. In the conduct of this undertaking three persons besides the Director have been employed for supervision; one being the Supervisor of one center, one a leader in the musical activities in all three centers, and one a general assistant employed according to need in one center or another.

An analysis of the values of recreation centers to Somerville, the provisions that are necessary for any further development and the difficulties of the work at present, is given in the Director's 1924 report. Definite Recommendations, on this study and analysis are submitted at the close of this present report.

Neighborhood Center

For the Welfare and Recreation work at the Anne McCarthy Neighborhood Center, located in the Bennett School building, report of operations for 1925 would be very much the same as for 1924. All of the work outlined in the previous report (pages 35-37) has been carried forward and the organization and methods have continued the same until the usual closing in May.

With the resumption of the Fall Season, however, an important change was made necessary in the Commission's policy with regard to this Center. The entire financial responsibility for this center, or, as alternative, minimizing its operations, was made necessary by the withdrawal from the enterprise of the representatives of the Committee on Ways and Means of the Somerville Federated Women's Clubs, who had for several years shared in the administration and financing of this center to such degree that the control of the Center was largely in the hands of these ladies.

Since the Commission was without funds for assuming the entire burden, and since any continuance of operation opened up the problem of developing a new organization under City administration, the Commission adopted a policy of de-

liberation as to its future program; and thus the usual fall reopening of the center's activities has been postponed in 1925, and only in December was any decision reached. In accordance with this decision, an experimental reopening is to be made in the beginning of January 1926, with greatly reduced activities.

Community Drama in Recreation

The work under the Commission in Recreational Drama, in which experimental beginnings were made late in 1924, has been carried somewhat further in 1925, still without any expense to the City.

The general theory in this experiment has been

- (1) that a city of Somerville's size has a goodly number of young men and women who are interested in dramatic expression and its kindred arts of aesthetic dancing, pageantry, choral activities, scenic lighting, stagecraft, public speaking, etc.;
- (2) that such interest can be stimulated into organized activity encouraged by the Municipal Department controlled by your Commission;
- (3) that cultural and recreational value to the community at large would result from any considerable activity by groups thus organized, to be affected by amateur theatricals and pageants, organization of district dramatic clubs, etc.;
- (4) that the Public Recreation Centers, Church and Parish Associations and Clubs, the High School Players' Club, etc., constitute a ready medium of organizing activities;
- (5) that public observances of such holidays as Christmas, Independence Day, etc., can furnish another medium.

In addition to the beginnings reported a year ago, the outstanding feature has been the organization of about 75 persons from various sections of Somerville and of widely varying ages, into "The Somerville Little Theatre," which has held monthly meetings and some special meetings, at which several one-act plays have been staged; and which fur-

nished the cast, coaching, lighting, etc. for a very creditable performance of a modern comedy in High School Hall during May for financial benefit to the Somerville Amateur Baseball League, organized under the auspices of your Commission and discussed later in this Report.

General Public Activities

Under head of General Public Activities, the promotion of an amateur baseball league for young men is reported as the outstanding feature of the year. Eight teams were members, each with a large following of young men; and there was conducted successfully a ten-week schedule of games in which each team played twice a week in the league.

Hundreds of Somerville people besides the participants were furnished recreation by the activities of the league, including the preliminary preparations during February, March and April. In this pre-season period were held various meetings for organization, Committee meetings, etc., which have had, the Director believes, great social-civic value to Somerville as a community. The great social and recreational values of organized public recreation were brought to the attention of hundreds of residents. Groups from distant sections of the City met in common enterprise. Exchange of ideas and reflection on the recreation possibilities available and needed in Somerville were some of the products of this business. So strongly have the possibilities been demonstrated that the Director is fully convinced that with workers and facilities provided, and with very small expense, there could be rapidly developed in Somerville a far-reaching organization of young men who would be actively interested in an all-year-round program of indoor and outdoor sports, with great profit to themselves physically, socially, and morally, and with immeasurable benefit to the Community at large.

Such development is, of course, impossible with the present limited organization of workers, and with the extreme limitations of time at the disposal of present workers under the Commission.

Significant as to future possibilities, not only in this, but in other branches of this work, is the fact that this league was very largely financed from the proceeds of the play conducted for the league's benefit by the Little Theatre, as mentioned above under "Recreational Drama." One recreation activity promoted another with mutual benefit and benefit to

the Community at large. No expenditure was incurred by the city for either, other than the Director's time and effort, indicating that expenditure by the City would be negligible in promoting this kind of activity to its greatest possibilities.

Public Celebrations

Somerville concentrated into its special 17th of June activities its observance of the historic events of 1775 in which this City's territory so prominently figured. A major part of the program for June 17 was in charge of the Recreation Commission, which thus cooperated with the Committee of Aldermen directing the observance.

The program carried on by the Commission at Central Hill Park was for children and adults. It included children's games, athletic contests, procession, doll carriage parade, etc.

This undertaking was financed by special appropriation from the Celebration's Fund.

The preparations and the program itself were directed by workers under your Commission.

In the Director's 1924 report is contained a detailed account of the Community Christmas Observance for that year, directed by agents of your Commission. The objectives, program, results, and estimated values are stated in this previous report. (Pages 40-42.) A similar observance was conducted at Christmas time, 1925, with this difference in the procedure:—that the financial burden was assumed to larger degree by the City in 1925 than in 1924. The expenditures were shared by the Commission's fund and the Celebration's fund controlled by His Honor the Mayor.

Summary of 1925 Activities

This report, up to the present point, has dealt with all of the important divisions of the work during 1925:—(1) The Summer Playgrounds, (2) The Spring and Fall After-School Playgrounds, (3) The Saturday "Neighborhood" Playgrounds, (4) The Girls' Canning Activities, (5) Evening Recreation Centers, (6) The Neighborhood Center, (7) The General Public Activities, (8) The Experiment in Community Recreational Drama, (9) Public Celebrations. In summary it may be said that a secure footing in all of these fields of undertaking has been secured and that the future will show that the year 1925 has seen far-reaching, effective work for

community welfare in Somerville. While some of the beginnings have been necessarily modest and slow, this is a natural condition attendant upon the limitation of resources and equipment at the disposal of your Commission. Experiences during the past year prompt the expression of the estimate that the near future will demonstrate that an effective basis for future work has been set up.

Finances

A complete general financial statement for 1925 is appended to this report.



ANALYSIS, OUTLOOK, AND RECOMMENDATIONS

Five years have passed since the establishment, by City Ordinance, of the Public Welfare and Recreation Commission. Its predecessor, The Playgrounds and Recreation Commission, had been established three years earlier. Eight years of legal recognition of Recreation as a distinct element of public welfare have passed. Naturally the Commission's first duty has been that of exploring—investigating the nature of its task:—studying the general relation of Recreation to a Community's well-being, discovering the peculiar needs of Somerville, devising means for coping with local needs and problems; and organizing its policies, corps of workers, and mode of procedure. Its financial expenditures have been extremely small, averaging during these eight years about four and one-half cents per capita a year. During this eight-year period, your Commission and the workers under its direction have eagerly and ceaselessly studied the problem in hand. From time to time your Commission and these workers have defined their conclusions and offered their recommendations for use by the City Government in discharging its duty to Somerville in the field of this well-recognized department of modern public welfare. In all of these repeated recommendations, proposals for financial appropriations have been notably modest. The most severe economy has been practiced always.

During this time a well-organized system of outdoor recreation for children, limited, unfortunately, to certain sections of Somerville, restricted to a comparatively few days of each year, and seriously impeded by lack of facilities not within the Commission's power to provide, has been evolved;—

a system whose results, it may be affirmed without hesitation, are far beyond the proportions of the money expended. And beginnings have been established in a recreation program for adults.

That the exploratory time has passed, and that no further considerable progress can be made in meeting the very great recreational needs of this Community without a far-reaching movement on the part of the City Government calculated to extend this system to the entire Community, to remove the impediments in the lack of facilities mentioned, and to make unnecessary the limiting of the benefits from your Commission's work to a small fraction of the year, is the central idea of this supplementary statement, offered by the Director in response to the Commission's direction.

The considerations on which this conclusion is based are here set forth, with an effort at brevity.

To understand the situation it is necessary to keep in mind the paradoxical arrangement whereby the Recreation Commission has no jurisdiction over the facilities, which might be styled the tools, of Recreation. The play areas, maintained and controlled by two other Departments; storage places; basins for wading pools; and the municipal bathing beach, are examples. Skating facilities and regulation in allotment of baseball fields to users, are other examples. While the officials of these other Departments have practised cooperation within the limits of possibility, the resources at their disposal are so extremely limited and the business of providing and conditioning these "recreation tools" is so decidedly incidental to their general jurisdiction, that little is being accomplished in way of first-class Recreation service, in spite of the apparent desire to cooperate on the part of the officials concerned.

Putting together the two propositions stated above, namely

- (1) that a far-reaching movement by the City Government, calculated to bring service to the entire Community and to remove present limitations and impediments, is imperative for progress; and
- (2) that the distribution of responsibility for, and control of, recreation facilities among several departments, is essential in the Somerville Recreation situation; the conclusion is obvious that the present situation demands from the City Government

- (a) Provision for increased emphasis on those branches of the work under the City Engineer's, Building, Water, and other Departments that have to do with Recreation facilities;
- (b) Recognition of the essential fact that the grounds for play, buildings for storage, basins for wading pools, baseball diamonds, etc., are of the nature of "Recreation tools" the utilization of which should be largely directed by the Recreation Department;
- (c) Substantial increase in appropriation of funds to all of these Departments, with specification that the Recreation Commission's intentions and plans be regarded and consulted in the disposition of these funds;
- (d) Substantial increase in appropriation of funds to the Public Welfare and Recreation Commission.

The foregoing generalization is reduced, in the following paragraphs, to specific enumeration of needs and difficulties; and specific recommendations are given. In the presentation of these the order of consideration coincides with the division of the Commission's activities, as outlined in the earlier part of this Report.

Playgrounds

Progressive cities are obtaining a minimum standard of 50 square feet per school child for play area. In Somerville, if those improvised play areas under supervision in the Summer of 1925 be included, there are available about 10 square feet per child. Of the acreage included, more than half is in poor condition and without play-provoking equipment. If some of the school yards were conditioned, if the newly-purchased Cherry-Street site were made usable, and if the extensions were provided at Kent St., Joy St., Glen St., and Fellsway Playgrounds as recommended by the Director in the 1924 Report, and again recommended in this Report, the additional areas would, at maximum, raise the play area to about 25 square feet per school child.

For play supervision on the already available areas only a seven-weeks program in Summer, and Saturday morning supervision in that end of Somerville east of Spring Hill, can be carried on because of the limitation of money available.

No playground in Somerville is fully equipped to meet the needs of both boys and girls of various ages.

Lincoln Park, Richard Trum Field, and Dilboy Field are the only playgrounds affording good baseball fields. More than one-half of Somerville's boys of baseball age must walk from points ranging from a half-mile to a mile away from these spots.

Shelter houses are totally lacking on Somerville playgrounds.

Constructive suggestions for remedying the situation are mentioned in the Director's comments earlier in this Report under the caption, "Summer Playgrounds—Grounds." They are here summarized and others are added:

The Glen Street Playground is located on the vacant land (a large part of which is City property) at the junction of Glen and Oliver Streets,—a piece of land which the Director urges upon the Commission as extremely desirable for complete ownership by the City and very thorough-going conversion into a playground. Its operation during the past Summer was a boon to hundreds of children who reside in an area hitherto totally unserved. The immediate district, within four minutes of this land, has a child population of several hundred, and the districts outlying are also unequipped with playgrounds. Several main thoroughfares for motor vehicles—Franklin Street, Cross Street, Washington Street, Medford Street, Glen Street, and newly paved Pearl Street—pass within one or two minutes' walk of this playground, constituting a menace to so many hundred children who might be freed from danger by means of a properly equipped, active and attractive playground. Regardless of more detailed plans the Director urges complete fencing of this area by a 12-ft. wire screen fence; provision of drinking-water facilities and seats, re-surfacing, re-placement of baseball backstop; provision of shelter or shade trees or both.

The surface of the Joy Street grounds has been somewhat improved by operations by the City Engineer's Department. But there is imperative need of still further improvement of the ground, providing of shade trees, and the erection of a durable screen fence for the triple purpose of protecting the children at play from the extreme danger of intense commercial traffic through the adjoining streets (which are among the narrowest in the City,) protecting neighboring property, and affording a touch of attractiveness to the grounds which at present have a most cheerless and unattractive appearance. Equipment is lacking.

Even under conditions of great improvement the total area of the Joy and Bennett playgrounds is so small that the provisions would be extremely inadequate for this locality, which has a greater child population within the immediate vicinity of the playground than can be found in any other district of similar size in the City. It seems, therefore, that the City would do well to make some approach to providing attractive safe, and play-provoking features on the present area, and to consider seriously the possibilities of increasing or even multiplying the area of both of these playgrounds.

At the Morse School Playground, there is need of resurfacing the ground. One section was formerly surfaced with concrete, which is now higher by inches than the remainder of the area; and that part which is not concreted is uneven and stony, with here and there uncovered parts of tree roots. Another screen fence along the Craigie Street side is almost a necessity both from the standpoint of safety on the playground and for the interest of the abutting property.

The grounds of the Western Junior High School, where the area affords possibilities for the play of active games, but where the City has long delayed in providing presentable surface and any play equipment, meet only to a feeble degree the needs of an ever-increasing population in a district where no playground suitable for active boys' play is nearer than a mile almost in any direction. The Western Playground for boys and the Hodgkins School-yard unit for girls were jointly supervised. The combination has proved effective in spite of the wretched condition of both grounds.

Equally desirable, in my opinion, would be the carrying out of plans contemplated some time since for the improvement of the rear end of Saxton C. Foss Park, with a view to getting the maximum use from this area for recreation purposes. In the light of the rapid development of recreation activity on this playground, the urgent need of early attention to this improvement is still more apparent.

Saxton C. Foss and Fellsway Playgrounds are in fact conducted on the same area, with segregation and separate supervision of boys and girls for sectioning off the area. The attendance and the activities have so increased as to place both the girls' and boys' units among the most successful playgrounds.

As an alternative to the course recommended above, should there be question on the advisability of using a corner of Foss Park for a playground, attention is called to the

land that comprises the so-called Fellsway playground. This land is owned in part by the City, and was formerly a part of a much larger open space that is gradually being used up by the erection, in various spots, of unsightly buildings. While the location is highly desirable for a play area, the city-owned land is too small and poorly surfaced; and the privately owned land is hilly, weedy and unkempt. The two taken together would afford possibilities, provided that further encroachment for building be forestalled.

Whether anything additional is to be considered or not, the Director urges the imperative necessity of immediate provision of a high screen fence along the Boulevard side of the Fellsway grounds, both to protect children from the great number of speeding automobiles on the Fellsway East, and to protect motorists from flying baseballs, etc. Several cases of shattered windshields and flying bits of glass have come to the Director's notice recently.

The attention of the Commission is again respectfully called to the necessity of more space for playing in the district served by the Kent St. Playground. This ground caters to a very populous section of our city, and is at present inadequate for the playing of active games.

Play Supervision

Following is an excerpt from the report of the Somerville Planning Board, 1923:—

“Supervision is crucial in playground operation. An un-supervised playground is for the child, hardly better than a vacant lot. On an un-supervised playground the large boys and rowdies will keep the girls and small boys off. There will be little play, and that ordinarily of poor quality, except for baseball; and there is a tendency for boys' gangs to congregate and smoke, engage in low conversation or shoot craps. A situation of this sort is most regrettable where there are thousands of children needing the peculiar moral and physical help which supervised play has to offer, for play provides one of the major opportunities for moral development on the part of the youth of the land. Family supervision of play is generally not possible, particularly in those sections where the mother in her second or third story kitchen cannot watch the play or choose the associates of her child. A good playground director is a Godsend to the children of such families. There is supervised play during only about two months of the twelve on the Som-

erville playgrounds and on some playgrounds there was no supervision of play at all. In visiting the playgrounds, it was found that there was no play of value going on, as a rule, outside of the days and hours and places where supervision was provided. This finding, however, is in accordance with the experience of American cities in general. During six months of the year play can be directed during the daylight hours when children are not at school, to the enormous advantage of the children and of all citizens."

Under our present system, the greatest asset is a zealous and competent corps of part-time supervisors, who, in the Director's judgment, are underpaid. The problem of directing this corps is increasing with the growth of the system.

During 1924 and 1925 the number of summer units has increased from 11 to 17, and the number of children under supervision has increased about 40 per cent. Direct superintendence by the Director of individual supervisors' work among their own groups of children is more difficult. Administrative problems are larger and more complicated. Special supervision for special activities can no longer be delegated to part-time specialists, but requires full-time special supervision. Any progress, and in fact maintenance of present efficiency, urgently demand

- (a) Employment of Assistants to the Director, who shall not be attached to any given playground in particular.
- (b) Increased provision for interplayground visitation and transportation of supplies.
- (c) Increased provision for expense of coordinating supervision through central headquarters.
- (d) Employment of additional persons to assist in supervision on larger units,—Lincoln Park, Foss-Fellsway, Glen Street.

A problem that confronts us annually is that of "breaking in" new workers as a result of the fact that our skilful play leaders are attracted by higher salaries to other communities. The energy and time expended by your Director in this "breaking in" process might be diverted into channels leading to improvement of the system by new enterprise, if there were available the very small fund necessary for advancing the salaries of the experienced workers.

For Supervision of Saturday play, the present Saturday corps should be doubled, as only about one-fourth of the City's area is now reached by the Saturday opportunities.

Playground Equipment

The report of the Planning Board, 1923, is again quoted:—

"It is necessary that there should be sand boxes for the very young; swings, slides, the Giant Stride, and similar apparatus for the somewhat older but pre-adolescent boys and girls; and there should be small ball fields for the younger adolescent boys and larger fields for the larger boys and men. In addition to these, provision for golf, tennis, wading, bathing, boating, outdoor basket ball or volley ball, skating, tobogganing, and a variety of other games and sports should be made. Of the existing playgrounds, Lincoln Park and the Richard Trum Playground are the only ones physically adequate in size to meet the needs of children, young and old, of their districts, even after they have been properly organized and equipped.

"Often it is good policy to separate the playgrounds for large children from those for small children."

"TYPES. In general it may be said that there should be small playgrounds for little children, that is children under school age, ranging from a city lot to a quarter of an acre in size, equipped with sand boxes for the very young children, and seats under the trees for their mothers and nurses. There should be one of such playground within one-eighth of a mile of every home. For children of elementary school age, there should be a larger playground equipped with apparatus, wading pool, volley ball and basket ball courts, and an outdoor gymnasium, within a quarter-mile of each home. For children over 12 years of age, a play field is necessary upon which several games of baseball may proceed at the same time. Other games as tennis, football, soccer, volley ball, should also be provided for. This playground should also be at least several acres in size and should be located within one-half mile of every home. To meet these standardized needs of the populace of Somerville, it would be then necessary to increase severalfold, both the playground space and the amount of supervision available."

"In the above suggestions, no criticism of the quality of the present supervision of playgrounds is intended, for the investigators have been most favorably impressed with the character of supervised play so far provided. What is suggested, is an increase in quantity, which means eventually a several-fold increase of the appropriation for play purposes in the city. Such an increased appropriation should come back to the city many-fold in the form of healthier, happier and better citizens."

The same Planning Board reported in 1923 the following general recommendation regarding establishment, equipment, and supervision of playgrounds:—

"The program for Somerville's playground improvement should include three things: first, the provision of apparatus for the playgrounds already established and supervised; second, provision during six months of continuous supervision for all the playgrounds already existing; and third, the provision of supervised playgrounds with adequate apparatus for areas not yet served."

More specific recommendations have been made in this report under the captions "Summer Playgrounds" and "Saturday—and afternoon Playgrounds," and they are included near the close of this report in a general list of recommendations.

Drama and Dramatics in Community Recreation

Regrettable from the civic point of view is the inability of the Recreation organization to respond to the opportunities for developing Somerville's local social-civic spirit through the medium of recreational community drama, pageantry, and allied arts of expression. That the possibilities are great, and that hundreds of adult persons in the City are eager for municipal encouragement and leadership has been amply demonstrated by the experiment reported in 1924 and continued as reported in 1925.

Voluntary leadership has carried the experiment to the present conclusion. But voluntary leadership on the part of a non-resident cannot be had always. And it is physically impossible for the present part-time paid workers under the Commission to carry on this work in addition to the other work discussed in this report. A very moderate increase of funds could make possible a worthwhile program of Recreation

in Somerville that could add a much-needed aesthetic note to Somerville life; offer an antidote for some modern commercialized pleasure-habits that are more dissipative than recreational; serve the City by its performances on such occasions as the observance of public holidays, etc; and furnish a medium for financing other recreational activities, so as to enable the City Government to promote varied Recreation without paying for it. An example of this last possibility is found in the financing last Summer of the young men's baseball league from the proceeds of the Little Theatre's dramatic production.

The Director recommends urgently the appropriation of not more than \$100 for initial expenditure for promotion of this branch of Recreation during 1926 as encouragement to non-official, non-governmental agencies, who can easily meet the financial needs of its continuance, if the City will lend, through your Commission, its official leadership.

General Public Activities

In general public activities during the past year the outstanding feature is the Twilight Amateur Baseball League promoted by your Commission. Two such leagues could be organized during the coming year, with greater results in each.

So strongly have the possibilities in this direction been demonstrated that the Director is fully convinced, with workers and facilities provided, and with very small expense, that there could be rapidly developed in Somerville a far-reaching organization of young men who would be actively interested in an all-year-round program of indoor and outdoor sports, with great profit to themselves physically, socially, and morally, and with immeasurable benefit to the Community at large.

Such development is, of course, impossible with the present limited organization of workers, and with the extreme limitations of time at the disposal of present workers under the Commission. Accordingly, in the proposed budget of 1926 needs, there is included an item calling for a small sum for promotion of this business.

That there is equal demand for and equal value to the Community in, similar leagues for Hockey and Basketball in season, the Director has had ample evidence during study of the local situation. For these, provision should be made by providing the physical facilities through the proper departments and by appropriation of a small sum for promotion of these activities by your Commission. Examples of a mode of procedure and of noteworthy success at moderate cost are at hand, in the experience of several near-by municipalities.

General Recommendations

To meet in part the needs of Recreation in Somerville, the following recommendations are enumerated. They are based on the considerations given in this report, and divided into two groups. Group 1 has to do with those branches of the work to which, by the present activities, your Commission is definitely committed. Group 2 includes suggestions looking toward expansion of the plans to raise municipal recreation from its hitherto undefined level, to the more definite and comprehensive plans to which it is destined if Somerville is to meet the problem presented by the large and congested population.

I

- (1) Employment of a part-time, all-year clerical worker to assist the Director and to act as clerk for the Commission.
- (2) Expansion of the Summer Playgrounds organization to include new units for boys at the newly purchased City land at Elm and Cherry Sts.; the Southern Junior High School grounds; the Northeastern Junior High School grounds; and the Brown School premises.
- (3) Providing a playground surface and equipment on the vacant land (a large part of which is City property) at the junction of Oliver and Glen Streets, the equipment to include fencing, replacement of baseball back-stop, swing-frames, seats, shelterhouse and shade trees.
- (4) Early adjustment of Northeast corner of Foss Park to use for athletics purposes, or the alternative suggested earlier in this report under the Caption, "Summer Playgrounds—Grounds."
- (5) Securing more adequate play space and improved conditions of present areas at Joy Street, Bennett, and Kent Street grounds.
- (6) Early completion of the playground in the rear of the Western Junior High School.
- (7) Resurfacing the Morse School Playground and erection of high screen fence on westerly side of this area.

- (8) Purchase of land for additional playgrounds, especially for serving smaller children near their homes.
- (9) The planting of some shade trees on several of the playgrounds to provide natural shelter for the future.
- (10) Provision for a male supervisor at Central Hill and Morse playgrounds jointly.
- (11) Installing of additional permanent framework for swings and teeters at the Morse Playground.
- (12) Increasing the length of Summer supervision period by at least one week.
- (13) Provision for increase in the Summer supervisory corps to meet the needs mentioned earlier in this report under the heading "Summer Playgrounds—Supervision."
- (14) Increasing from 8 to 16, the number of Saturday "Neighborhood Playground" units, so as to make the organization City-wide. (See "Saturday and Afternoon Playgrounds" above.)
- (15) Expansion of the After-School supervision of playgrounds to provide three sessions per week at each unit instead of two sessions, and 4 units instead of 2.
- (16) Provision of the necessary field equipment for tennis, Field Hockey, Soccer, etc., for use at these after-school sessions.
- (17) Provision for outdoor active recreation in winter, for children and adults, such as hockey, tobogganing, and skiing.
- (18) Provision of additional skating rinks for the general public in winter.
- (19) Providing a Recreation Center, with others to follow (for women) on parallel lines with those of the young men's centers.
- (20) Provision for additional facilities for indoor athletics and physical exercise in all Recreation Centers for men.
- (21) Employment, in the Recreation Center undertaking, of special leaders for special activities.

- (22) Provision for securing workers for the Evening Recreation Centers who have the special qualifications for that work, to overcome the present lack of applicants for this work.
- (23) Provision for increased publicity and public information concerning the objectives and opportunities of the Recreation Centers.
- (24) Appropriation of funds for promotion of Adults' Athletic Leagues, in Baseball, Hockey, Basketball, etc.
- (25) Appropriation for promoting Community drama and kindred activities as Community Recreation.

II

Pageantry

Dramatic Clubs

Other Activities in Drama

Forum

Civic Meetings

Music Week

Lectures

Hockey Rinks. (Some expense incurred under this item in 1924.)

Aquatic Sports Day at Somerville Beach

Vacant Lot Playground Campaign.

Marble Tournament

Public "Walks"

Respectfully submitted

FRANCIS J. MAHONEY,

Director.

Appendix

General Financial Statement

\$7,999.90 were expended from the City Treasury, for the operations here reported. The sum appropriated had been \$8,000.00.

Following is a general statement of financial expenditures:—

Summer Playgrounds

Supervision	\$2,229 00	
Supplies, Maintenance, Printing, etc.	1,208 00	
Janitor, Repair Man, Gen'l Helper	105 00	
Other Labor	8 00	
	<hr/>	3,550 00

Saturday and Afternoon Playgrounds

Supervision	1,339 50	
Supplies	165 51	
	<hr/>	1,505 01

Evening Recreation Centers

Supervision	310 00	
Supplies, Publicity, Printing	122 05	
	<hr/>	432 05

Canning Activities

Supervision and Instruction	420 00	
Supplies	48 81	
County Dues, (Paid to Middlesex County Bureau of Agriculture & Domestic Science)	100 00	
	<hr/>	568 81

Neighborhood Center

Supervision	162 50	
Supplies, Rental, etc.	37 50	
	<hr/>	200 00

Little Theatre & Adults' Baseball League		23 27
Hockey Rink, Western Jr. High School Playground		28 35
Director's Salary		1304 17
Postage		31 18
Clerical Help and Rental of Typewriter		110 25
Use of Automobile, Messengers, Tele- phone, Carfares and Maintenance Sun- dries		187 41
Office Supplies		59 40

Total	<hr/>	\$7,999 90
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APPENDIX TO THE COMMISSION'S REPORT**Public Welfare and Recreation Department
Proposed Budget
for
1926**

I.	SUMMER PLAYGROUNDS SEASON	\$5,925
II.	SATURDAY AND AFTERNOON PLAYGROUNDS (See Table 1) (Jan. 1 to June 30-Sept. 10 to Dec. 31 9½ months' program)	2,420
III.	EVENING CENTERS	1,150
IV.	GIRLS' CANNING ACTIVITIES	600
V.	NEIGHBORHOOD HOUSE	800
VI.	MISCELLANEOUS ACTIVITIES	1400
VII.	SALARY, DIRECTOR	1300
VIII.	TYPEWRITER & ACCESSORIES	100
IX.	PART-TIME (All-year-round) CLERK	350
X.	USE OF AUTOMOBILE (12 months)	165
XI.	OFFICE SUPPLIES, POSTAGE, STATIONERY, Etc.	125
XII.	CONTINGENT	165
	TOTAL	<hr/> \$14,500

BOARD OF HEALTH

Organization — 1925

C. A. C. RICHARDSON, M. D., *Chairman*
JAMES A. KILEY
LIZETTE L. VORCE

Executive Clerk

LAURENCE S. HOWARD

Assistant Clerk

OLIVE M. STANLEY

Agent

GEORGE I. CANFIELD

Medical Inspector and Bacteriologist

FRANK L. MORSE, M. D.

Inspector of Animals and Provisions

CHARLES M. BERRY, V. S.

Inspector of Milk and Vinegar

HERBERT E. BOWMAN, Ph. G.

Milk Collector and Dairy Inspector

WILLIAM H. WALLIS

Technician

GEORGIA H. MORELAND, Ph. G.-Ph. C.

Milk Collector

FRANCIS W. SMALL

Plumbing Inspector

DUNCAN C. GREENE

School Nurses

GRACE M. ANDREWS, R. N.

GLADYS M. GRANT, R. N.

Health Nurses

HELEN B. BERRY

MARY L. SCOTT, R. N.

GRACE E. PICKERING, R. N.

Matron at Contagious Hospital

LILLIAN E. GOULD, R. N.

Office of the Board of Health,
City Hall, January 2, 1926.

To His Honor, the Mayor, and the Board of Aldermen:—

Gentlemen:

We respectfully submit the following as the forty-eighth annual report of the Board of Health in which is presented a statement, tabulated and otherwise, of the sanitary condition of the city and the business of the board for the year ending December 31, 1925.

Nuisances

A record of the nuisances abated during the year, in compliance with notices issued by the board, or under the board's direction, is presented in the following table:

Complaints referred from 1924	1
Complaints received during 1925	649
	<hr/>
	650
Complaints received with no just cause	19
Complaints abated on verbal notice of Agent	124
Complaints abated on notices sent	497
Complaints referred to 1926	10
	<hr/>
	650
First notices sent	496
Second and third notices sent	56
	<hr/>
Total notices sent	552

Annually the cellars and alleyways of the city are examined and the owners of property where unsanitary conditions exist are required to remedy the same.

Record of Licenses and Permits Issued

GOATS. Eight applications were received for permits to keep eight goats, all of which were granted. One application to keep one goat was refused. The fee is one dollar for each goat.

HENS. Twenty-seven applications for permits to keep 302 hens were received. Sixteen to keep 205 hens were granted and eleven permits were refused.

COWS. Two applications for permits to keep two cows were received, which were granted.

GREASE. Fifteen applications were received for permits for eighteen teams to collect grease, which were granted. The fee is two dollars for each team.

MELTING AND RENDERING. Three parties have been licensed to carry on the business of melting and rendering, for which a fee of one dollar is charged.

MASSAGE AND MANICURE. Seventy persons have been licensed to practice massage and manicure. The fee is one dollar for each license.

SALE OF ALCOHOL. The statutes provide that no person, firm or corporation other than a registered druggist shall engage in the business of manufacturing, buying, selling or dealing in methyl alcohol, or wood alcohol so called or denatured alcohol, or any preparation containing more than three percent of any of the said alcohols, without being licensed so to do by the board of health.

Under the provisions of this act thirty licenses have been issued. A fee of one dollar was received for each license.

BOTTLING. CARBONATED BEVERAGES. Chapter 303, Acts of 1921 provides that no person shall engage in the manufacturing or bottling of carbonated non-alcoholic beverages, soda waters and mineral and spring water without a permit from the board of health. Five such permits were granted, a fee of ten dollars being charged in each case.

Stables

No person has the legal right to erect, occupy or use any building in this city, as a stable, without obtaining a license from the board for such occupancy. Each application is referred to the Agent of this board and no license is granted unless all regulations of the board are complied with. The following is a record of applications received and licenses granted:

Applications pending from 1924	0
Applications received during 1925	7
	<hr/>
	7
Licenses granted	3
Licenses refused	4
	<hr/>
	7

Board of Infants

Twenty applications having been made to the State Department of Public Welfare for licenses to care for children in this city were referred to this board under provisions of Chapter 119 of the General Laws, and were approved.

Lying-In Hospitals

Two applications having been made to the State Department of Public Welfare for licenses to maintain lying-in-hospitals in this city were referred to this board under the provisions of Section 71 of Chapter 111 of the General Laws and were approved.

There were 1110 deaths and sixty-one stillbirths in the city during the year, as specified in the following table.

Deaths at Somerville Hospital	122
Deaths at hospital for contagious diseases	8
Deaths at home for aged poor (Highland Avenue)	41
Deaths at city home	7
Deaths at other institutions	54

Mortality in Somerville in 1925

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
I. EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES.													
1A Typhoid Fever											1		1
7 Measles		1			1							1	3
8 Scarlet Fever	1	1								1			3
9 Whooping Cough	1	1			2	1							5
10 Diphtheria				1	1			1					3
11 Influenza		1	1										2
21 Erysipelas			1		2								3
31 Tuberculosis of Lungs	5	2	6	5	4	2	4	4	2	1	2	2	39
32 Tubercular Meningitis			1	2	2								5
33 Tubercular Peritonitis					1	3		1					5
34 Tuberculosis of vertebral column												1	1
35 Tuberculosis of joints								1					1
37A Acute Disseminated Tuberculosis												1	1
38 Syphilis												1	1
41 Septicaemia			1			2							3
II. GENERAL DISEASES NOT INCLUDED IN CLASS I.													
43 Cancer of Buccal Cavity	1	1						1	1				4
44 Cancer of Stomach & Liver	3	3	3	11	6	2	2	3	3	7	4	2	49
45 Cancer of Peritoneum, Intestines and Rectum	1		3	2	1	3	2	1	4	1	1	3	22
46 Cancer of Female Genital Organs	5		2	1	3	1		1				1	14
47 Cancer of breast		1	1			1			1	2		2	8
48 Cancer of Skin									1				1
49 Cancer of other Organs	3	1	2	1		3	1		2	1	4	4	22
51 Acute Rheumatic Fever					1	1				1			3
52 Chronic Rheumatism									1				1
57 Diabetes Mellitus			1		1				2				4
58A Pernicious Anemia	1	3	1	2		1	3					1	12
62 Diseases of the Thymus Gland								1	1				2
65B Hodgkins Disease		1											1
69 Other General Diseases				1	1		1	1					4
III. DISEASES OF THE NERVOUS SYSTEM AND OF THE ORGANS OF THE SPECIAL SENSE.													
70 Encephallitis			1			1							2
71A Simple Meningitis	1		1								1		3
71B Non-Epidemic Cerebro-Spinal Meningitis				1		1							2
72 Tabes Dorsalis									1	1			2
73 Other Diseases of the Spinal Cord													2
74A Cerebral Hemorrhage	7	8	6	6	10	10	6	4	5	12	11	7	92
74B Cerebral Thrombosis						1	1						4
75A Hemiplegia		1					1	1		1			4
75B Others under this title		1				1							2
77 Other forms of Mental Alienation		1			1								2
78 Epilepsy								1	1			1	3
80 Infantile Convulsions			1				1						2
81 Chorea			1										1
84 Other Diseases of the Nervous System								1	2				3

Mortality in Somerville in 1925—Continued

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
IV. DISEASES OF THE CIRCULATORY SYSTEM.													
89 Angina Pectoris.....	2	2	2	2	2	1	3			3	7	3	27
90 Other Diseases of the Heart	16	15	20	11	22	19	6	12	8	11	10	24	174
91A Aneurysm							1						1
91B Arterio Sclerosis	20	14	13	13	14	12	11	4	10	13	18	14	156
92 Embolism	2	1		1			1			1			6
96 Other Diseases of the Circulatory System.....												1	1
V. DISEASES OF THE RESPIRATORY SYSTEM.													
99A Acute Bronchitis		1		2		1				2			6
99B Chronic Bronchitis.....			1			1							2
100A Broncho Pneumonia	7	9	16	13	11	6			2	4	5	8	81
100B Capillary Bronchitis													1
101A Lobar Pneumonia	9	14	7	4	6	2				2	4	4	52
103 Congestion of the Lungs...		2			1					2	1		6
105 Asthma.....		1										1	2
107C Other Diseases of the Respiratory System											1		1
VI. DISEASES OF THE DIGESTIVE SYSTEM.													
109B Septic Sore Throat.....							1				1		2
111A Ulcer of the Stomach								1					1
112 Other Diseases of the Stomach					1				1			1	3
113 Diarrhea and Enteritis (under 2 years).....	2			1	1				3	2			9
114 Diarrhea and Enteritis (2 years and over)		1		1									2
117 Appendicitis.....			1	1	1		1		1				5
118B Intestinal Obstruction.....			1	1		1	2		1				6
122B Cirrhosis of Liver	1		1	1		1				1			5
123 Biliary Calculi.....	1									1			2
124 Other Diseases of the Liver							1			1			2
126 Peritonitis.....								2					2
VII. NON VENEREAL DISEASES OF THE GENITO-URINARY SYSTEM AND ANNEXA.													
125 Acute Nephritis.....			1		1								2
129 Chronic Nephritis	3	2	4	2	5	6	3	2		1	4	2	34
131 Other Diseases of the Kidneys			1		1								2
132 Calculi of the Urinary Passages.....								1					1
133 Diseases of the Bladder.....												1	1
VIII. THE PUERPERAL STATE													
143C Accidents of Pregnancy				1						1			2
144 Puerperal Hemorrhage							1			1			2
145A Cesarean Section.....									1				1
146 Puerperal Septicaemia		1			1	2							4
148 Puerperal Albumenaria					1		1	1		1			4

Mortality in Somerville in 1925—Continued

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
IX. DISEASES OF THE SKIN AND OF THE CELLULAR TISSUES.													
152 Furuncle.....	1				1								2
153 Acute Abscess.....	1	1											2
154 Other Diseases of the Skin.....	2												2
X. DISEASES OF THE BONES AND ORGANS OF LOCOMOTION													
155 Diseases of the Bones.....				1									1
XI. MALFORMATIONS.													
159A Congenital Hydrocephalus.....	1											1	2
159B Congenital Malformations of heart.....											1	1	2
159C Others under this title.....			1							1			2
XII. EARLY INFANCY.													
160 Congenital Debility.....	2		4	4	3	1		1	1	1	1	1	19
161A Premature Birth.....	3	6	1	3	2	6	2	3	4	9	2	2	43
161B Injury at Birth.....						2	2	1	2	4	2	1	14
162 Other Diseases.....		2				1		1				1	5
XIII. OLD AGE.													
164 Senility.....	2				1	2		1	1	1		2	10
XIV. EXTERNAL CAUSES.													
166 Suicide by Corrosive Substances.....												1	1
167 Suicide by Poisonous Gas.....												1	1
170 Suicide by Fire Arms.....			1		1			1					3
177 Accidental Poisoning.....							1		1				1
178 Accidental Asphyxia by Fire.....												1	1
179 Accidental Burns.....	1	1								1	1		4
180 Accidental Mechanical Suffocation.....		1			2							1	5
181 Accidental gas poisoning.....											1	1	1
183 Accidental killing by Firearms.....	1												1
185 Accidental Fall.....	2		1	2			2	1	1	2			11
188A Railroad Accident.....				1							1		2
188C Auto Accident.....	1	1		1			1	1	2	4	2	2	15
188E Motorcycle Accident.....									1	1			2
188F Injuries by other Vehicles.....			1							1			2
197 Homicide by Firearms.....		1											1
XV. ILL-DEFINED CAUSES.													
Total Deaths.....	109	103	110	99	115	98	64	55	65	103	86	103	1110

Population census 99,032
 Death rate per thousand 11.20

DEATHS BY AGES

AGES.	Total.	Male.	Female.
Under one	146	93	53
One to two	20	11	9
Two to three	7	4	3
Three to five	16	10	6
Five to ten	16	8	8
Ten to fifteen	12	5	7
Fifteen to twenty	16	5	11
Twenty to thirty	48	16	32
Thirty to forty	43	18	25
Forty to fifty	82	32	50
Fifty to sixty	129	62	67
Sixty to seventy	197	90	107
Seventy to eighty	220	103	117
Eighty to ninety	127	46	81
Ninety and over	31	8	23
Total	1110	511	599

Total Deaths During the Last Ten Years

Year.	No. of Deaths.	Rate per 1,000
1916	1,081	12.01
1917	1,067	11.85
1918	1,533	16.84
1919	1,074	11.30
1920	1,137	12.22
1921	986	10.38
1922	1,019	10.41
1923	1,108	11.30
1924	979	9.79
1925	1,110	11.20
Average death rate per 1000 for ten years		11.73

Table Showing the Five Principal Causes of Death in Somerville in 1925

HEART DISEASE.		ARTERIO SCLEROSIS		PNEUMONIA ALL FORMS.		CANCER ALL FORMS.		APOPLEXY.	
Number of Deaths.	Number per 10,000 of Pop.	Number of Deaths.	Number per 10,000 of Pop.	Number of Deaths.	Number per 10,000 of Pop.	Number of Deaths.	Number per 10,000 of Pop.	Number of Deaths.	Number per 10,000 of Pop.
201	20.29	156	15.75	133	13.43	120	12.11	92	9.28

Deaths from Scarlet Fever, Diphtheria, Typhoid Fever, and Tuberculosis in the Last Ten Years

MONTHS.	SCARLET FEVER.										DIPHTHERIA.										TYPHOID FEVER.										TUBERCULOSIS ALL FORMS.									
	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925
January.....	1	1	1	1	1	1	1	1	1	1	3	1	3	1	3	1	5	1	3	2	1	1	1	1	1	1	1	1	1	1	5	4	9	12	3	8	4	5	7	5
February.....	1	1	1	1	1	1	1	1	1	1	3	4	2	3	2	2	2	2	2	2	1	1	1	1	1	1	1	1	1	1	16	7	6	7	7	5	3	1	5	2
March.....	1	1	1	1	1	1	2	1	1	1	4	3	2	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10	14	9	7	4	...	1	9	6	7
April.....	1	1	1	1	1	1	1	1	1	1	1	4	1	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11	7	7	6	6	9	1	3	4	7
May.....	1	1	1	1	1	1	1	1	1	1	2	4	1	1	5	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	10	8	10	12	11	2	2	3	7
June.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	3	2	1	1	1	1	1	1	1	1	1	1	1	1	9	8	6	11	4	5	6	7	5	5
July.....	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	4	4	7	9	8	3	4	3	4	4
August.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8	3	9	10	4	5	1	3	3	6
September.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11	6	8	6	3	2	1	3	3	2
October.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	8	7	8	2	5	2	2	3	2	1
November.....	1	1	1	1	1	1	1	1	1	1	3	3	1	2	2	2	1	2	1	1	1	1	1	1	1	1	1	1	1	1	10	4	6	10	4	2	3	6	3	2
December.....	1	1	1	1	1	1	2	1	1	1	2	2	2	2	4	2	6	1	2	1	1	1	1	1	1	1	1	1	1	1	6	13	4	2	8	7	5	8	3	4
Total.....	2	3	...	1	3	2	3	4	2	3	21	24	19	9	19	27	19	16	14	3	1	6	2	1	3	1	4	1	1	1	103	85	84	90	69	64	32	54	46	52

Table Showing Comparisons Between 1924 and 1925 in Prevalence, Deaths and Percentage of Deaths of Scarlet Fever, Diphtheria, Typhoid Fever and Tuberculosis

YEAR.	SCARLET FEVER.				DIPHTHERIA.				TYPHOID FEVER.				TUBERCULOSIS ALL FORMS.			
	Cases Reported.	Number of Deaths.	Percentage of Deaths.	Cases Reported.	Number of Deaths.	Percentage of Deaths.	Cases Reported.	Number of Deaths.	Percentage of Deaths.	Cases Reported.	Number of Deaths.	Percentage of Deaths.	Cases Reported.	Number of Deaths.	Percentage of Deaths.	Cases Reported.
1924.....	390	2	.5	197	14	7.1	10	1	10.0	132	46	34.84	132	46	34.84	132
1925.....	226	3	1.1	113	3	2.6	13	1	7.7	144	52	36.11	144	52	36.11	144

Diseases Dangerous to the Public Health

This board has adjudged that the diseases known as actinomycosis, anterior poliomyelitis, anthrax, Asiatic cholera, cerebro-spinal meningitis, chicken pox, diphtheria, dog-bite, (requiring anti-rabic treatment), dysentery, German measles, glanders, hookworm disease, infectious disease of the eye, influenza, leprosy, malaria, measles, mumps, pellagra, plague, pneumonia, (Lobar only), rabies, scarlet fever, septic sore throat, small pox, tetanus, trichinosis, tuberculosis (all forms), typhoid fever, typhus fever, whooping cough, yellow fever, are infectious or contagious and dangerous to the public health and safety within the meaning of the statutes. Physicians are required to report immediately to the board every case of either of these diseases coming under their care and postal cards conveniently printed and addressed are supplied to them for the purpose. On receipt of a card from a physician, the principal of the school in the district in which the patient resides, the librarian of the public library and state board of health are notified.

Specimens and Supplies

Outfits for specimens to be examined for tuberculosis, diphtheria and typhoid fever, and diphtheria anti-toxin, vaccine lymph and nitrate of silver solution may be obtained at the laboratory and at the following places:

Edward Edwards, 25 Union Square
R. A. Peckham, 154 Perkins Street
Ernest M. Vose, 310 Broadway
Ernest B. McClure, 529 Medford Street
George E. Wardrobe, 716 Broadway
Willis S. Furbush & Co., 1153 Broadway
Hall Drug Co., Hobbs Building, Davis Square
John B. Maitland, 288 Highland Avenue

Hereafter the Agent of this Board will collect, daily, at five o'clock p. m., all specimens left at culture stations for examination, prior to that hour.

Physicians desiring reports on the following day, of specimens taken after this collection has been made must deposit same at the City Hall, in the receptacle provided, before nine-thirty p. m.

Results of all examinations of specimens received at the City Hall prior to nine-thirty p. m., will be reported to the physicians on the following morning.

Medical Inspection at Schools

The medical inspection of the schools of Somerville which was instituted in December 1907, has been continued during the year. The value of the system has been constantly demonstrated, and the work has been done in a very satisfactory manner. There has been harmony of action between the board of health and the school board, and the school principals and teachers have very generally co-operated with the inspectors in making the system as successful as possible.

The inspectors make daily visits to the schools under their charge, and to them are referred all children who show evidences of disease or abnormal conditions. Children who are found to be unfit to remain in school are sent home, accompanied by a slip properly filled out advising that the family physician be consulted. The inspectors also make an annual inspection of all the children in the schools, and any defects discovered are called to the attention of the parents. Monthly inspections of the school buildings and premises are made, and suggestions or criticisms are referred to the proper authorities. Every effort is made to protect the health of the children and to co-operate with the parents in keeping the children in as normal a condition as possible.

In accordance with the provisions of the statute, tests of sight and hearing are made by the principals or teachers.

District No. 1

<i>Inspector</i>	Dr. Francis Shaw, 57 Cross Street.
<i>Schools</i>	Prescott, Hanscom, Edgerly and Boys' Vocational Schools.

District No. 2

<i>Inspector</i>	Dr. Edward J. Dailey, 46 Bow Street.
<i>Schools</i>	Baxter, Knapp, Perry and Southern Junior High Schools.

District No. 3

<i>Inspector</i>	Dr. Walter Jellis, 1028 Broadway.
<i>Schools</i>	Bennett, Pope, Cummings and Proctor Schools.

District No. 4

<i>Inspector</i>	Dr. W. L. Bond, 322 Highland Avenue.
<i>Schools</i>	Morse, Carr, Durell and Burns Schools.

District No. 5

Inspector Dr. H. M. Stoodley, 283 Highland Avenue.
Schools Brown, Bingham, Forster and Northeastern
 Junior High Schools.

District No. 6

Inspector Dr. H. Cholerton, 94 College Avenue.
Schools Western Junior High, Lincoln, Highland,
 Cutler and Lowe Schools.

District No. 7

Inspector Dr. E. F. Sewall, 281 Broadway.
Schools Glines and High Schools.

District No. 8

Inspector Dr. M. W. White, 21 Walnut Street.
Schools Parochial.

During the year 9,976 children have been referred to the inspectors during their daily visits, and 475 have been sent home because of illness.

The following list will show the classes of diseases and defects which have been found in the schools, except defects of sight and hearing:

List of Diseases and Number of Cases Reported

1. Infectious Diseases:—

Chicken Pox	86
Measles	41
Mumps	17
Scarlet Fever	1
Whooping Cough	9

Total	154
-------------	-----

2. Diseases of the nose and throat:—

Enlarged tonsils and adenoids	787
Inflammatory diseases	331
Other abnormal conditions	1

Total	1,119
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3. Diseases of the eyes:—

Inflammatory conditions	35
Foreign bodies	2
Other abnormal conditions	33

Total	70
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4. Diseases of the ears:—

Inflammatory conditions	62
Other abnormal conditions	34
Total	96

5. Diseases of the skin:—

Eczema	56
Herpes	43
Impetigo	126
Pediculosis	299
Scabies	34
Tinea	9
Miscellaneous conditions	330
Total	897

6. Miscellaneous diseases:—

Diseases of the circulatory system	21
Diseases of the digestive system	62
Diseases of the lymphatic system	47
Diseases of the nervous system	10
Diseases of the respiratory system	66
Wounds and injuries	66
Diseases of the teeth	16
Other conditions	35
Total	323
Total number of diseases	2,659

Vaccinations performed	146
Examinations for vaccinations	1,020
Certificates to work	194

Bacteriological Work

The report of the work of this department is made by Frank L. Morse, M. D., on a subsequent page and becomes a part of this report.

Undertakers

Under the provisions of Section 49 of Chapter 114 of the General Laws, twenty-four persons have been duly licensed as undertakers.

Examinations of Plumbers

The public statutes provide for a board of examiners of plumbers, consisting of the chairman of the board of health, the inspector of buildings, and an expert at plumbing, to be appointed by the board of health. This board appointed Duncan C. Green, the inspector of plumbing, to fill the place of expert. The number of licenses granted will be found in the report of the inspector of buildings.

Health Nurses

There are at present five nurses employed by this board. Two of these are employed as school nurses and the work of the others consists of follow-up work regarding tuberculosis cases and post-natal baby hygiene work.

The reports of the school nurses are made a part of the report of the School Committee and those of the other nurses are made a part of this report being submitted in detail in subsequent pages.

Infant Hygiene Clinics

During the past year under the supervision of this board, clinics have been held every Thursday afternoon at the Bennett Schoolhouse and every Friday afternoon at the Bingham Schoolhouse except when those days were holidays. On September 29, 1925 a new clinic was established at the Edgerly Schoolhouse at which fourteen clinics have been held on Tuesday afternoon. The attendance for the year at these three clinics was 5,101. The average weekly attendance at the Bennett Schoolhouse was 30, at the Bingham Schoolhouse 64 and at the Edgerly Schoolhouse 22.

This work is of inestimable value and the results are very far reaching.

C. A. C. RICHARDSON,

JAMES A. KILEY,

LIZETTE L. VORCE,

Board of Health.

Attest:

LAURENCE S. HOWARD, Executive Clerk.

REPORT OF HEALTH NURSES

Somerville, Mass.
January 2, 1926.

To the Board of Health,
Somerville, Mass.

Gentlemen:

We submit the following report of work performed by us in infant hygiene, post natal and tuberculosis cases for the year ending December 31, 1925.

Infant Hygiene

Infants reported as born in Somerville during 1925.....	1,487
Infants born elsewhere resident in Somerville	420
Pairs of twins born in Somerville	14
Sets of triplets born in Somerville	1
Still-births in Somerville	61
Infants who moved away from Somerville	115
Infants reported with Ophthalmia Neonatorum	9
Infants reported with Conjunctivitis	14
Infants reported with Infantile Paralysis	1

There were one hundred and three deaths of infants under one year of age in Somerville during the past year as shown in the following table:

Prematurity	35
Congenital diseases	39
Intestinal diseases	5
Accidental Injury	3
Pneumonia and other diseases	21
Total	103
Infants dying in Somerville residence elsewhere	23
Total attendance at Baby Welfare Clinics during 1925	5,101
New registrations during 1925	532
Average attendance during 1925	40

Tuberculosis

Pulmonary tuberculosis cases reported in 1925	116
Other forms of tuberculosis reported in 1925	28
Patients admitted to Sanatoria	51
Patients previously reported in Sanatoria	48
Deaths in Somerville (Pulmonary 39-Other Forms 13)	52
Deaths in Sanatoria 18-Discharged 46	64
Patients now in Sanatoria	46
Patients temporarily out of Somerville	25
Patients who have moved away from Somerville	36

TABLE SHOWING AGES AND SEX OF CASES IN THIS CITY
Pulmonary Tuberculosis

Ages	SEX		Total
	Male	Female	
Under fifteen years.....	2	3	5
From fifteen to twenty years.....	5	7	12
From twenty to thirty years.....	18	28	46
From thirty to forty years.....	13	12	25
Over forty years.....	14	14	28
Total	52	64	116

Other Forms of Tuberculosis.

Ages	SEX		Total
	Male	Female	
Under fifteen years	4	4	8
From fifteen to twenty years	2	2	4
From twenty to thirty years.....	2	2	4
From thirty to forty years.....	2	2	4
Over forty years.....	4	4	8
Total	14	14	28

Miscellaneous

Typhoid Fever cases reported (died 1) 13

Recapitulation of Visits

Baby Hygiene	8,037
Tuberculosis	822
Miscellaneous	553
Total visits	9,417

Respectfully submitted,

HELEN B. BERRY,
MARY L. SCOTT, R. N.,
GRACE E. PICKERING, R. N.,
Health Nurses.

REPORT OF DEPARTMENT OF MEDICAL INSPECTION

Somerville, Mass.,
January 2, 1926.

To the Board of Health,
Somerville, Mass.

Gentlemen:

I herewith present the report of the Department of Medical Inspection for the year 1925 including statistics of the Contagious Hospital.

Visits

Scarlet Fever—Each case must be inspected before release from quarantine to see that the condition of the patient is suitable for release	197
Diphtheria—Before patients are released from quarantine two successive negative cultures must be obtained	106
Contagious Hospital	384
Total number of visits	687

Contagious Disease Hospital

Disease	In Hospital Jan. 1, 1925	Ad- mitted	Discharged Well or Improved	Dead	In Hospital Jan. 1, 1926
Diphtheria	2	62	59	4	1
Scarlet Fever	3	85	78	2	8
Miscellaneous	0	12	9	2	1

The daily average of patients was 7.83.

LABORATORY EXAMINATIONS

Diphtheria

	Negative	Positive	Total
January	120	8	128
February	77	3	80
March	55	2	57
April	55	12	67
May	92	35	127
June	44	9	53
July	69	6	75
August	34	7	41
September	44	14	58
October	50	16	66
November	60	4	64
December	67	5	72
Totals	767	121	888

Tuberculosis

	Negative	Positive	Total
January	18	2	20
February	18	2	20
March	21	2	23
April	15	7	22
May	17	4	21
June	7	5	12
July	7	5	12
August	1	2	3
September	4	0	4
October	11	1	12
November	6	3	9
December	12	1	13
Totals	137	34	171

Typhoid

	Negative	Positive	Total
January	2	1	3
February	3	2	5
March	0	0	0
April	6	2	8
May	4	0	4
June	2	0	2
July	4	0	4
August	1	3	4
September	1	0	1
October	0	0	0
November	2	0	2
December	2	1	3
Totals	27	9	36
Examinations made for Malaria, Ophthalmia, Paratyphoid, Gonorrhea and Pneumonia			21
Total examinations			1,116

Tuberculosis

During 1925 there were 52 deaths from Tuberculosis including all forms, 39 of which were of the pulmonary type. This record shows an increase from the previous year when 46 deaths were reported.

All patients ill with the disease coming to the attention of the board have either been supervised at their homes by the Public Health Nurses, or have been placed in sanatoria when such treatment was needed.

The tuberculosis ward at the Contagious Hospital which was closed on September 1, 1921 on account of the small number of patients in the hospital, was reopened during July and August as a Preventorium for children who were undernourished or lived in families where tuberculosis cases existed.

In this work the board was assisted by a contribution provided by the Tuberculosis Seal Sale.

During these two months 105 children were residents at the Preventorium for a total of 1278 days, the average stay being 12 days. Much good was accomplished among these children, marked improvement being observed in their physical condition, and it should be maintained each summer.

Infant Hygiene Clinics

On January 1, 1922 the board with the approval of His Honor the Mayor, assumed the care of the Infant Hygiene Clinics previously maintained by Somerville Chapter of the American Red Cross. These clinics have been held on Thursday afternoon at the Bennett School and Friday afternoon at the Bingham School thruout the year. On September 29, 1925 a clinic was established at the Edgerly School and has been held on Tuesday afternoon weekly. An average attendance of 64 at the Bingham School, 30 at the Bennett School and 22 at the Edgerly School has been attained. 532 new babies have been under supervision at the clinics where advice has been given to the mothers by the attending physician, and in many instances the infants have been visited at home by the Public Health Nurses in order that the advice may be properly followed out. This work is unquestionably of great value in conserving the health of new born infants.

Respectfully submitted,

FRANK L. MORSE,

Medical Inspector and Bacteriologist.

REPORT OF THE INSPECTOR OF ANIMALS AND PROVISIONS

Somerville, Mass.,
January 2, 1926.

To the Board of Health
Somerville, Mass.

Gentlemen:

I submit the following as my report for the year ending December 1, 1925.

Inspections

The following table shows the number of inspections made during the past year. In order to safeguard the consumer, all establishments handling foodstuffs are under constant supervision. Lunch cars and restaurants have been inspected weekly.

Under the provisions of the General Laws of 1920 all bakeries are required to register with the board of health. The law provides that all doors and windows shall be properly screened and that all food exposed for sale shall be kept covered. Careful inspections of all bakeries have been made to see that this law has been complied with.

All the factories in the city have been inspected monthly.

The Barber Shops are under very careful inspection and must be kept in a sanitary condition, and the barbers are required to keep themselves neat and clean and to properly sterilize their instruments.

Number of Inspections

Bakeries	534	Milk and Cream plants	103
Barber shops	532	Pedlers and Wagons	
Billiard Halls and Bowl- ing alleys	86	and stock	2,061
Blacksmith's shops	5	Public Halls	85
Candy and Ice Cream plants	182	Rendering plants	87
Factories	160	School houses	9
Fish Markets	677	Slaughter houses	281
Hen houses and yards....	122	Stores and markets	4,163
Lunch rooms and cars..	1,376	Stables	109
		Theatres	90
		Vacant lots and dumps	61
		Yards and cellars	253

Articles Condemned

The following is a list of articles condemned:

Fish

Cod fish (salt)	7 box.
Haddock	284 lbs.
Halibut	26 lbs.
Mackerel	67 lbs.
Salmon	7 lbs.
Salmon	12 can.

Fruit

Apples	2 box.
Apples	3 bus.
Bananas	14 doz.
Blackberries	14 qts.
Canteloupes	2½ cts.
Grape Fruit	2 box.
Oranges	1½ box.
Raspberries	47 pts.
Strawberries	39 box.
Strawberries	15 qts.

Meats

Beef (corned)	194 lbs.
Beef (fresh)	451 lbs.
Fowl	714 lbs.
Goat meat	19 lbs.
Lamb	148 lbs.
Liver	26 lbs.
Pork (fresh)	303 lbs.
Salt pork trimmings	35 lbs.
Sausages	326 lbs.
Veal	149 lbs.

Vegetables

Beans (string)	19 qts.
Beans (string)	1 box.
Beans (green)	1 bas.
Beans (green)	9 bus.
Cabbage	1 bbl.
Carrots	1 bus.
Celery	1 box.
Corn	8 bus.
Greens	4 box.

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Greens	4 bus.
Lettuce	1 box.
Lettuce	41 doz.
Onions	1 bus.
Potatoes (white)	2 bag.
Potatoes (white)	900 lbs.
Squash	1 bbl.
Squash	100 lbs.
Tomatoes	31 can.
Turnips	1½ box.
Turnips	100 lbs.

Miscellaneous

Bread	34 loaves
Cake	3 box.
Candy	191 lbs.
Cereal	332 pkgs.
Coffee	41 lbs.
Condensed milk	20 can.
Corn starch	2 pkgs.
Crackers	30 lbs.
Crackers	10 pkgs.
Doughnuts	½ doz.
Eggs	½ case
Flour	5 lbs.
Flour	100 bag.
Flour	26 pkgs.
Jello	12 pkgs.
Preserves (canned)	18 gal.
Nuts	50 lbs.
Prunes	32 lbs.
Pickles	6 bot.
Raisins	12 pkgs.
Salt	14 pkgs.
Sugar	344 lbs.
Tea	12 lbs.
Zwieback	4 pkgs.

Slaughter Houses

During the year weekly inspections have been made at all slaughtering establishments and these plants were never in a more sanitary condition than at present.

The number of animals slaughtered during 1925 in this city was less than during 1924.

Number of Animals Slaughtered in 1925

Swine	688,546
Sheep	233,815
Calves	65,819
Cattle	38,461
Total	1,076,641

Examination of Animals for Contagious Diseases

During the last year the city was entirely free from contagious diseases in animals.

Animals Examined

	Inspected	Quaran- tined	Killed	Released
Horses	1,341	0	0	0
Cows	2	0	0	0
Goats	8	0	0	0
Donkeys	2	0	0	0
Cats	1	1	0	1
Dogs	23	23	0	23
Total	1,377	24	0	24

Respectfully submitted,

CHARLES M. BERRY,
Inspector of Animals and Provisions.

REPORT OF THE INSPECTOR OF MILK AND VINEGAR

Chemical and Bacteriological Laboratory,
City Hall,
Somerville, Mass.

To the Board of Health,
Somerville, Mass.

Gentlemen:

I herewith present my annual report for the year ending December 31, 1925.

On the above date there were licensed to sell milk, 793 stores and 56 dealers; and 176 stores were registered to sell oleomargarine; an increase over the previous year of 70 stores selling milk and 45 dealers handling oleomargarine. 4 dealers who were distributing milk either discontinued business or ownership was transferred.

Of the 56 dealers handling milk and cream, 26 were located in Somerville and 30 were located in neighboring cities. 46 were pasteurizing according to the General Laws. 10 dealers sold cream exclusively, 2 were wholesalers, and 4 small producers sold milk from T. B. tested cows. There were approximately 37,000 quarts of milk and 1,900 quarts of cream distributed in Somerville daily.

The following tables 1, 2, 3, and 4 are a summary of the work of the department for the year.

Table 1.
Receipts

Months.	License Applications	License Fees.	Analytical Fees.	Cash Paid City Treas.	Analyses on Account.	Total Income for Dept.
January	25	12.50	0	12.50	154.50	167.00
February	31	15.50	0	15.50	217.00	232.50
March	25	12.50	0	12.50	204.00	216.50
April	36	18.00	2.50	20.50	176.00	196.50
May	548	274.00	1.50	275.50	208.00	483.50
June	196	98.00	1.00	99.00	188.00	287.00
July	56	28.00	.50	28.50	183.00	211.50
August	25	12.50	1.00	13.50	191.00	204.50
September	26	13.00	1.50	14.50	205.00	219.50
October	221	10.50	0	10.50	184.00	194.50
November	20	10.00	0	10.00	183.50	193.50
December	21	10.50	0	10.50	180.50	191.00
Total	1030	515.00	8.00	523.00	2274.50	2797.50

Table 2

Samples of Milk, Cream, Ice Cream and Vinegar Examined

Months.	Chemical Samples Collected.	Bact. Samples Collections.	Lorenz Tests.	Reductase.	Total Collections.	Samples Submitted	Total Examina- tions.
January	102	66	15	0	183	319	502
February	75	44	12	0	131	434	565
March	224	64	17	0	305	405	710
April.....	200	47	47	0	294	352	646
May	293	17	17	0	327	408	735
June	284	39	42	32	397	372	769
July.....	372	76	54	12	514	363	877
August	252	106	60	16	434	377	811
September.....	305	78	62	23	468	396	864
October	260	47	46	9	362	360	722
November	259	70	59	11	399	367	766
December	215	72	72	8	367	361	728
Total.....	2841	726	503	111	4181	4514	8695

Table 3

Legal Notices

Months.	Chemical	Bact- eriological	Sanitary	Temperature	Total
January	1	6	1	0	8
February	2	3	2	0	7
March	1	5	2	0	8
April.....	14	4	8	0	26
May	5	8	11	0	24
June	28	29	2	8	67
July	30	59	2	41	132
August	4	22	0	15	41
September.....	3	28	6	6	43
October	1	19	12	0	32
November	4	13	11	0	28
December	1	33	5	0	39
Total.....	94	229	62	70	455

Table 4.
Inspections

Months.	City Milk Plants	Railroad Terminals	Country Stations	Grade "A" Dairies	Dairies	Total Dairies	Restuarants and Stores	Total Inspections.
January	47	8	3	63	8	71	20	220
February	25	2	3	46	3	49	3	131
March	28	3	4	35	4	39	15	128
April	36	4	5	5	2	7	7	66
May	62	2	2	3	4	7	17	97
June	38	11	2	22	11	33	5	122
July	30	3	37	23	13	36	161	303
August	35	2	3	4	64	68	32	208
September.....	60	2	6	25	21	46	1	161
October	21	3	42	9	15	24	15	129
Movember.....	60	2	3	2	7	9	23	106
December	67	5	7	10	10	20	26	145
Total.....	509	47	117	247	162	409	325	1816

In April 1925 Georgia H. Moreland was Appointed technician in the Board of Health Laboratory and Francis W. Small was appointed a Collector of Samples (part time). Both took up their duties May 1, 1925.

During 1925 license fees and fees for analyses amounted to \$2797.50 an increase over the previous year of \$127.50. There were in 1925, 8695 laboratory examinations of milk and milk products, an increase over 1924 of 1260 samples examined. There were 3566 miscroscopical examinations of milk specimens by the Slack Method.

There were during 1925, 4 dealers prosecuted for selling milk of inferior quality and all paid their fines amounting to \$125.00.

Income for Department

Fees for issuing milk licenses	\$515.00
Fees for analyses	2,282.50
Fines paid in Lower Court	125.00
Total	\$2,922.50

Each month during the year pint samples have been taken from every milk dealer and analyzed for food value (fats and solids) and cleanliness, (bacterial count and sediment).

The higher the fat and solids the greater the food value. The lower the bacterial count, the greater care of production, better handling, or more efficient pasteurization is shown.

By calling the office of the milk inspector these figures will be cheerfully quoted.

Recommendations

1. There should be provided a suitable method of medical supervision of employees in milk plants.
2. A regulation should be formulated requiring automatic thermostat control of all pasteurizing machines.
3. Some sort of registration should be required for all operators of pasteurization machines.

Respectfully submitted,

HERBERT E. BOWMAN,
Inspector of Milk and Vinegar.

PUBLIC LIBRARY

BOARD OF TRUSTEES

THOMAS M. DURELL, M. D., President, 1928

J. FRANK WELLINGTON, Vice-President, 1926

WILLIAM L. BARBER, 1928

FRANK M. BARNARD, 1926

HERBERT E. BUFFUM, M. D., 1926

ALBERT L. HASKELL, 1928

GILES W. BRYANT, M. D., 1927,
(deceased)

LEON M. CONWELL, 1927, resigned
WILLIAM J. ENNIS, 1927

WILLIAM H. DOLBEN, 1927

GEORGE E. WHITAKER, 1927

COMMITTEES

On Administration

The President, Messrs. Wellington, Conwell, Buffum, and Haskell.

On Books and Cataloguing

The President, Messrs. Barber, Bryant, Barnard, and Whitaker.

On Buildings and Property

The President and the Vice-President

Secretary of the Board

GEORGE H. EVANS

ORGANIZATION OF LIBRARY AND STAFF PERSONNEL

December 31, 1925

GEORGE H. EVANS, Librarian
NELLIE M. WHIPPLE, Assistant Librarian
VIVIAN J. MORSE, Executive Assistant

CENTRAL LIBRARY AND LIBRARIAN'S OFFICE

Highland Avenue and Walnut Street

GRADED SERVICE**Department Heads and Special Positions**

CORA B. EAMES, Reference Librarian and Second Assistant
MABEL E. BUNKER, Chief Cataloguer
MARY S. WOODMAN, Reviewer and Classifier
MILDRED A. BOWLEY, Supervisor of Periodicals and Binding.
————— School Librarian
MYRTLE NICHOLSON, Desk Chief
HELEN W. FARRAR, Assistant Cataloguer
————— Supervisor of Children's Work
————— Reference Assistant
ALICE W. HAMILTON, Children's Librarian

Senior Assistants

EVELYN J. EMERY, Circulation
MIRIAM G. HOWARD, School Deposits
————— Catalogue Department

Junior Assistants

IRENE SMITH, Circulation
HILDA O. EASTMAN, Children's Room

Ungraded Service

MARGARET M. COLLINS, Page
UNETTA QUINN, Page
EDYTHE T. REYNOLDS, Page

Attendants on Part Time

MARSTON C. SARGENT

BASIL R. MILLS

PHILIP L. RUSDEN

WEST SOMERVILLE BRANCH

Established 1909

40 College Avenue

Graded Service

ESTHER M. MAYHEW, Branch Librarian
DOROTHY H. TERRY, First Assistant
KATHERINE I. EATON, Children's Librarian

Senior Assistants

DOROTHY C. EMERSON, Circulation
ETHEL B. LEWIS, Circulation

Junior Assistant

FRANCES BROWN, Circulation

UNGRADED SERVICE**Attendants on Part Time**

FRED L. REED
DOLPHIE E. BERG

FRANCES MENDELL
RUTH JACKSON
JAMES J. CARNEY

EAST SOMERVILLE BRANCH

Established 1912

Broadway and Illinois Avenue

Graded Service

DESIER C. MOULTON, Branch Librarian
RUTH M. WOODMAN, First Assistant
E. MARION AKERLEY, Children's Librarian

Senior Assistant

FLORENCE A. BOLSTER, Circulation

UNGRADED SERVICE**Attendants on Part Time**

GERTRUDE MCGLINCHY
EDNA THOMPSON

PHILOMENA LOMBARDI
DOROTHY ROLSTON
ISABEL CHENEY

UNION SQUARE BRANCH

Established 1912

Washington Street and Bonner Avenue

Graded Service

ALICE G. WORTHEN, Branch Librarian
IRMA P. TRAPHAGEN, First Assistant
ELSIE L. KNOX, Children's Librarian

Junior Assistant

HELEN HOSMER, Circulation

UNGRADED SERVICE**Attendants on Part Time**

DOROTHY W. CROSBY
NONA KELLEY
JOHN KNOX

MILDRED C. PERKINS
JAMES ZISSIS
M. ABBIE HALL

MEMBERS OF THE TRAINING CLASS

BEATRICE M. KENNY
BARBARA KLINGENHAGEN
ESTELLE M. JONES

ALICE J. UNDERWOOD
ELEANOR BINFORD
MARION H. HANFORD

NOTE:—For changes in staff personnel during year see Librarian's Report.

Report of the Trustees

To the Honorable, the Mayor, and the Board of Aldermen of the City of Somerville:

Gentlemen: The fifty-third annual report of the trustees of the public library is herewith respectfully submitted; being the report of the librarian and tables of statistics of operation.

Very respectfully,

The Board of Trustees, by

THOMAS M. DURELL,

President.

REPORT OF THE LIBRARIAN

Gentlemen of the Board of Trustees:—

The fifty-third annual report of the Somerville Public Library, being that for the year 1925, is herewith submitted.

It is fitting that we should chronicle with profound regret the loss of two members of the Board during the year. Dr. Giles W. Bryant died unexpectedly on November 8. He had served continuously since his appointment in 1915, with an almost unbroken record of attendance. An appropriate expression of appreciation of his services has been adopted for the records of the Trustees. William H. Dolben, a former trustee, was appointed November 25 to fill out the unexpired term. The resignation of Leon M. Conwell was received in December. Mr. Conwell was appointed to the Board in 1923 to succeed Frederick W. Parker, deceased. The regret of the Board at Mr. Conwell's departure will be mitigated by the mandate of the citizens of Somerville drafting him for service as the chief executive of the city. He was succeeded by William J. Ennis, appointed December 31 to fill out the unexpired term.

A perusal of the statistics of operation for the year 1925 does not reveal any feature of unusual significance, except the book problem at Union Square branch to which more extended reference will be made. We should be derelict in our duty if we failed to call attention again to the marked discrepancy between the advancing cost of books and the amount of money allowed by our appropriation for book purchase. During the period since the outbreak of the World War the cost of books has advanced fifty-five per cent., as compared with an increase in our book funds of sixteen per cent. We have been recently notified that additional advances in the price of books may be expected immediately after the beginning of the new year. In the same period our population has increased from 86,000 to 100,000. Whatever may be the demands for economy in the administration of municipal affairs it certainly is worthy of our very serious consideration whether a restriction of the facilities devoted to education and to the training of youth in citizenship can ever be justified on the grounds of economy. Wherever a survey or other estimate of the social condition of a municipality is attempted one of the invariable indexes of community intelligence is the support and use of the public library.

We have had occasion frequently to allude to the peculiarly valuable work of the Union Square Branch in advancing the interests of good citizenship among new Americans. Nothing could be a more vital factor in promoting the welfare of our city. We are pleased to record that during recent months there has appeared in this neighborhood a new spirit of appreciation and cooperation, and that there is evident a greatly improved morale among the numerous juvenile visitors to this branch.

The branch book collection has never been adequate, and one of the discouraging features of the work has been the almost constant necessity to send away children empty handed because of this lack. "Pitiful" is the word used by an observer. Due to long continued use and the passage of time a large proportion of the present collection of books has been read and re-read and has become badly worn, filthy from much handling, and in many cases superseded by more recent material. A decline of 9,952 in the circulation in 1925 bears eloquent witness to the pressing need. During the same period the rest of the system gained 30,920. The problem is one that requires immediate attention. Your librarian, therefore, strongly urges that a request be made for a special appropriation of three thousand dollars outside of, and in addition to, the regular annual appropriation for the purchase of books, which of itself barely suffices to provide current publications.

We desire to express our appreciation of the cooperation of the Department of Public Buildings in giving the Union Square building a thorough cleaning, and painting it inside and outside.

Our city is especially fortunate in the possession of branch libraries so completely equipped and so efficiently staffed. The policy of the trustees and librarian has been to make each of these buildings as far as possible a library in every respect complete for the service of its own community. The special features upon which this service is based are as follows:

EIGHT POINTS OF A SOMERVILLE BRANCH

- (1) Independent, separate budget and appropriation making the branch entirely self-supporting;
- (2) Permanent, separate building entirely controlled by the trustees for library purposes only;
- (3) Permanent collection of books with separate reference and children's collections;

- (4) Separate children's room;
- (5) Staff and work rooms;
- (6) Separate and permanent staff, the standard minimum force consisting of branch librarian, 1st assistant, children's librarian, one or more senior or junior assistants, and part time attendants as needed;
- (7) Open every week day and evening at least seven hours;
- (8) Daily express interchange service between all buildings.

Inquiry will show that the foregoing are standards for cities of the first class. Even in the face of such an unfortunate calamity as the total destruction of the Central library by fire our branches would carry on complete and uninterrupted service as usual. This would appear to be the ultimate test.

In this connection it may not be amiss to direct the attention of our citizens to the important work that the library carries on in conjunction with the public schools. The library maintains a carefully selected collection of books, numbering approximately nine thousand, for the purpose of providing circulating school room deposits. During the year just ended there have been circulated from this collection, distributed in 223 deposits, 66,135 volumes in the homes of pupils. The return, as measured by the use of books per unit of expenditure, is the largest shown by any department of the library. The public school is the only agency whereby contact with the whole or approximately the whole juvenile population can be secured. The fundamental purpose is not primarily to assist the schools, but to penetrate the home of the child, to demonstrate the delights and profits of reading to children who then if ever acquire the reading habit. For this reason the one condition to which the library does not make exception is that the school room deposit shall be used for home loans. We hope by this means to plant the seeds of a taste for reading and for the best in literature; to introduce books into homes not otherwise reached; to reveal the permanent availability of the public library in after years as a workshop and continuation school, and a source for the materials of culture; to teach pupils how to use books as tools; to implant in their minds the idea, which shall persist in the later years of adult citizenship, that the public library is an institution which as a matter of course is to

be supported as a part of the educational establishment of the city; and finally to supplement the educational work of the schools by supplying collateral material for both pupil and teacher. During the course of the year the school librarian, with the cordial cooperation of the superintendent of schools and the executives serving under him, brings to the library in convenient groups under the leadership of teachers the entire upper class of the junior high schools. These pupils are instructed in the use of the library, its catalog, the arrangement of its books, and the use of the better known works of reference. This instruction is emphasized by practical examples, and tests. More than one thousand pupils are given this course, which is continued by further instruction when they enter the high school. Even those who complete their school work with the junior high acquire at least an elementary understanding of the use of the library and its contents, that will be a potential asset for after years.

The year upon which we are now entering is one of especial significance in library history. In 1876 the famous survey by the United States Bureau of Education published its voluminous report upon the library situation in the United States. In the same year was founded the Library Journal, the first and perhaps still the leading organ of the profession. Most significant of all was the founding of the American Library Association. Probably no single factor in the library history of the last fifty years has been so influential in determining the direction and progress of our work. This influence has been exerted through its large and active membership, its well-attended annual conventions, and especially its professional publications which have largely determined the standards of modern library practice. The semi-centennial year now at hand will be suitably observed by the A. L. A. with a special program of activities that will tend to give a still further stimulus to library service. In order to finance this work it will be necessary to raise a fund of \$30,000 or more. Every library in the country is invited to make a contribution toward this fund ranging upward from a minimum of \$25 from small libraries. Already some of the larger libraries have indicated their intention to give as much as \$1000.

Two standards for determining a normal contribution have been suggested. First, that the library shall contribute one tenth of one per cent. of its annual appropriation. Second, that members of the staff shall contribute, as far as their circumstances permit, the amount of one day's pay each. The librarian is informed that a ruling has already been

made to the effect that this library can not legally contribute money from its appropriation for any purpose. Needless to say we desire to maintain a reputation as a progressive library. The second plan seems our only hope of securing a creditable sum, namely to give an opportunity for our staff to contribute upon the basis suggested, one day's pay each. Several have already indicated their intention of doing this. It will not be placed upon anybody as an obligation, but will be offered as an opportunity to participate in a national professional activity.

An interesting and valuable piece of work that has been under way for a considerable period and is now approaching completion is the compilation of a textbook of professional and technical methods prevailing in this library under the title, *Approved Library Methods of the Somerville Public Library*. This is a step by step description of all the numerous policies, rules, and processes involved in the control and management of our library system. It provides not only a complete method, but an approved authority to be followed by employees in the discharge of whatever duty or process is incumbent upon them. Every employee, either in an executive or a special position, has been provided with such a portion of the entire textbook as applies to her particular work, and copies of the complete compilation are available for reference to all members of the staff.

On March 10 the library received a gift of \$400 from Miss Sarah L. Graves of New York City, formerly a resident of Somerville, "this gift being in grateful memory of her teacher and principal, Mr. Henry H. Babcock." "The income is to be devoted to the purchase of new books and periodicals. It is Miss Graves' desire that the Library be enabled thereby to make purchases in addition to and beyond that which it would ordinarily be able to make with its regular appropriation, it being understood that the possession of this particular fund shall not be taken into consideration in the annual appropriation as made and that the amount thereof shall not be thereby diminished."

The library has also received "a bequest of income from the remainder trust of \$3000 under the will of Edward C. Booth." This trust is to be administered by the Old Colony Trust Company from whom the income will be received when and as it shall become available. This income is not restricted but may be used for general library purposes at the discretion of the Trustees.

Among the several economies and restrictions of library service consequent upon the reduced support and increased

costs resulting from the World War was the closing of the Central children's room in the evening. This threw a serious additional burden upon the reference department, as it was necessary to take care of a considerable volume of work coming in from the junior high schools in the evening. Not only did this work interfere with the service to the adult users of the library, but it added an element of disturbance and crowding which reduced the attractiveness of the library to the older readers. It is, therefore, with much satisfaction that we now feel ourselves able with the beginning of 1926 to resume the normal service in the children's room. During the school year the Central children's room will be open daily from 2 until 9 p. m. and in addition on Saturday mornings. During the long summer vacation the hours will be from 9 a. m. to 6 p. m.

In October 1924, by instruction of the Board, the Librarian addressed a request to the Public Buildings Department for the replacement of chairs at the Central library, the number of which had been so depleted by the wear of the past ten years that the public seating capacity had been seriously reduced. Not having been able to secure these replacements the request was repeated on April 14 and on December 10, 1925 by further instruction of the Board.

For some time there has been a growing need at the Central library of additional protective shelving for the accommodation of books which by reason of value, or of certain special features, can not properly be placed on the open shelves. All the shelving provided for that purpose in the original plan of the building has been filled, and a rapidly increasing overflow must be accommodated. The librarian is, therefore, by authorization of the Board asking the Department of Public Buildings to enclose a small section of the stack for this purpose.

It is hoped that both of these much needed improvements may be given attention at an early date.

Changes of personnel in the staff during the year have been as follows:

Appointments to the Graded service: Ruth M. Woodman, 1st Assistant at East; Florence A. Bolster, Evelyn J. Emery, Angela Q. Marchese, and Ethel B. Lewis, Senior Assistants; Hilda O. Eastman, Irene Smith, Frances Brown and Helen L. Hosmer, Junior Assistants.

Resignations from the Graded service: Katherine E. Hunt, Chief Cataloguer; Elsie K. Wells, Acting Branch Libra-

rian at East; Elsie G. Umpleby, Reference Assistant; Marion J. Meserve, School Librarian; Edna L. Hartwell, Children's Librarian at East; Maurene Chenoweth, Margaret Wentworth, Angela Q. Marchese, C. Evelyn Bamford, and Decima I. Doyle, Senior Assistants.

Promotions in the Graded service in regular course under the provisions of the Scheme of Service: Mabel E. Bunker to Chief Cataloger; Desier C. Moulton to Branch Librarian at East; Alice W. Hamilton to Children's Librarian at Central; Irma P. Traphagen to 1st Assistant at Union Square; E. Marion Akerley to Children's Librarian at East; Elsie L. Knox to Children's Librarian at Union Square; Elsie G. Umpleby to Reference Assistant; Miriam G. Howard, Elsie G. Umpleby, Margaret Wentworth and C. Evelyn Bamford to Senior Assistants.

Appointments to the Ungraded service: Edythe T. Reynolds; and in addition there were employed for temporary summer vacation work: Anna C. Keating, Mary Goodhue, Basil R. Mills, and Marston C. Sargent.

The annual library training class was selected from a list of about forty applicants. Of those whose applications were received in time, thirteen were deemed eligible to take the examination. Six pupils were desired for the training class, and exactly that number received a passing rank in their examinations. After the final rating was determined the sealed envelopes containing the names of the candidates were opened, and not until then were the successful ones known. Of these six, five were Somerville girls.

The appended statistics of operation for the year 1925 are submitted as a part of this report.

Respectfully submitted,

GEORGE H. EVANS,

Librarian.

APPENDIX A

Statistics of Use and Growth

Circulation

	Central	West	East	Union	Schools	Total
Volumes circulated, adult	117,666	79,953	43,415	29,678	1,498	272,210
Volumes circulated, juvenile	42,547	30,358	19,824	31,449	64,637	188,815
Total circulation (A. L. A. rules)	160,213	110,311	63,239	61,127	66,135	461,025

Accessions

	Central	West	East	Union	Total
Volumes in Library, Dec. 31, 1924	88,610	14,610			117,123
Volumes added	4,279	1,615	858	1,307	8,059
Volumes transferred to	0	11	5	17	33
Volumes restored	44	5	0	2	51
Total additions	4,323	1,631	863	1,326	8,143
Volumes withdrawn	2,176	733	427	896	4,232
Volumes transferred from	29	4	0	0	33
Volumes lost	505	273	106	138	1,022
Total reductions	2,710	1,010	533	1,034	5,287
Net gain	1,613	621		330	2,856
Net loss					
Volumes in library, Dec. 31, 1925	90,223	15,231		7,077	119,979

Registration

	Central	West	East	Union	Total
Borrowers registered Dec. 31, 1924	6,868	4,946	2,556	2,544	16,914
Expirations in 1925	3,461	2,500	1,232	1,203	8,396
Registrations in 1925	3,555	2,446	1,255	1,164	8,450
Borrowers registered Dec. 31, 1925	6,992	4,892	2,579	2,505	16,968

Expenditures in Library Department

Per capita expenditure for library services	\$0.576
Expenditure per book lent	\$0.125

APPENDIX B

American Library Association Form for Uniform Statistics ;

Annual report for year ended December 31, 1925

Name of library: The Public Library of the City of Somerville, Mass.

City: Somerville

State: Massachusetts

Name of Librarian: George Hill Evans

Date of founding	1872
Population served (latest estimate)	100,000
Assessed valuation of city	\$104,769,800 00
Rate of tax levy for library purposes: .68 of a mill	
Terms of use: Free for lending	
Free for reference	
Total number of agencies	229
Consisting of Central Library	1
Branches	3
High School Department	1
School Rooms	222
Institutions	2
Number of days open during year (Central Library)	303
Hours open each week for lending (Central Library)	72
Hours open each week for reading (Central Library)	72

INCREASE

Number of volumes at beginning of year	117,123
Number of volumes added during year by purchase	7,816
Number of volumes added during year by gift or exchange	139
Number of volumes added during year by binding material not otherwise counted	104
Number of volumes added during year by lost books restored	51
Number of volumes lost or withdrawn during year	5,254
Total number at end of year	119,979

USE

	Adult	Juvenile	Total
Number of volumes of fiction lent for home use	204,161	111,184	315,345
Total number of volumes lent for home use	272,210	188,815	461,025
Number of pictures, photographs and prints lent for home use			3,224

REGISTRATION

	Adult	Juvenile	Total
Number of borrowers registered during year	4,697	3,753	8,450
Total number of registered borrowers	9,233	7,735	16,968
Registration period, years			2

Number of periodicals and newspapers currently received:	
Titles	247
Copies	565
Number of publications issued during year:	
Bulletins	8
Other	0
Number of staff, library service	42
Number of staff, janitor service	6

FINANCE

Receipts from:

Local taxation:

Library Department	\$52,284 62	
Public Buildings Department	14,220 79	
Invested funds	829 79	
Fines	2,406 84	
Other sources (dog licenses)	2,383 54	
Total	72,124 79	
Unexpended balance from previous year (invested funds)	351 16	
Grand Total		\$72,475 95

Payments for:

Library Operating Expenses:

Librarians' Salaries	\$39,885 20	
Books	10,101 11	
Periodicals	1,334 89	
Binding	2,366 82	
Supplies, stationery, printing, etc.	1,950 84	
Furniture, equipment, etc.	0 00	
Telephone, postage, freight, ex- press	1,654 62	
Other items	389 40	
Total		\$57,682 88

Building Maintenance Expenses:

Janitors, mechanics, wages, etc.	\$7,956 45	
Cleaning supplies and equipment	239 53	
Building repairs and minor alterations ..	1,033 85	
Rent	000 00	
Heat and light	3,685 43	
Other items	812 37	
Total		\$13,727 63
Total Maintenance Expenses		\$71,410 51
Balance from Appropriation, Library Dept.	\$2 09	
Balance from Invested Funds	570 98	
Balance from Appropriation, Public Build- ings Department	492 37	
Maintenance expenditure per volume of circulation		\$0.133
Maintenance expenditure per capita		\$0.714

REPORT OF THE SCHOOL COMMITTEE CITY OF SOMERVILLE

School Committee Rooms, December 28, 1925.

Ordered, that the annual report of the Superintendent of Schools be adopted as the annual report of the Board of School Committee, it being understood that such adoption does not commit the Board to the opinions or recommendations made therein; that it be incorporated in the reports of the City Officers; and that 1,000 copies be printed separately.

CHARLES S. CLARK,

Secretary of School Board.

School Committee, 1925

HARRY M. STOODLEY	Chairman
JOHN J. HAYES	Vice-Chairman

Members

EX-OFFICIOIS

JOHN M. WEBSTER, Mayor 76 Boston street
 JOHN S. SMITH, JR., President Board of Aldermen, 52 Sydney street

WARD ONE

JOHN J. HAYES, 10 Wisconsin avenue
 FRANCIS J. FITZPATRICK, 2 Austin street

WARD TWO

CHRISTOPHER J. MULDOON, 88 Concord avenue
 DANIEL H. BRADLEY, 19 Concord avenue

WARD THREE

CHARLES W. BOYER, 66 Avon street
 OSCAR W. CODDING, 59 Vinal avenue

WARD FOUR

WALTER E. WHITTAKER, 135 Walnut street
 KATHERINE C. COVENEY, 73 Marshall street

WARD FIVE

HARRY M. STOODLEY, 283 Highland avenue
 MINNIE S. TURNER, 64 Hudson street

WARD SIX

WALTER FRYE TURNER, 15 Highland road
 WALTER I. CHAPMAN, 18-A Central street

WARD SEVEN

EDWIN A. SHAW, 63 College avenue
 HERBERT CHOLEBERTON, 94 College avenue

Superintendent of Schools

CHARLES S. CLARK

Office: City Hall Annex, Highland avenue.

Residence: 75 Munroe street.

The Superintendent's office will be open on school days from 8 to 5; Saturdays, 8 to 10. His office hour is 4 o'clock on school days, and 8.30 on Saturdays.

Superintendent's Office Force

Mary A. Clark, 42 Highland avenue.
 Mildred A. Merrill, 26 Cambria street.
 Marion E. Marshall, 30 Gilman street.
 Ruth O. Elliott, 4 Lincoln Place.
 Beatrice M. Hersom, 62 Highland avenue.
 S. Regina Truelson, 38 Rogers avenue.
 Bernice F. Parker, 11 Dickson street.

Board Meetings

January 5	March 30	June 29	November 30
January 26	April 27	September 28	December 28
February 16	May 25	October 26	

8.15 o'clock

Standing Committees, 1925

Note.—The member first named is chairman.

District I. — Hayes, Fitzpatrick, Muldoon.

PRESCOTT, HANSCOM, BENNETT

District II. — Muldoon, Bradley, Fitzpatrick.

KNAPP, PERRY, BAXTER

District III. — Boyer, Coddington, Bradley.

POPE, CUMMINGS

District IV. — Whittaker, Coveney, Boyer.

EDGERLY, GLINES

District V. — Stoodley, Miss Turner, Whittaker.

FORSTER, BINGHAM

District VI. — Turner, Chapman, Stoodley.

CARR, MORSE, PROCTOR, DURELL, BURNS, BROWN

District VII. — Shaw, Cholerton, Turner.

HIGHLAND, CUTLER, LINCOLN, LOWE

High Schools. — Shaw, Bradley, Hayes, Coddington, Whittaker, Stoodley, Chapman.

School Accommodations.—Hayes, Boyer, Bradley, Coveney, Miss Turner, Turner, Cholerton, Mayor Webster, President Smith.

Teachers. — Cholerton, Miss Turner, Fitzpatrick, Muldoon, Coddington, Whittaker, Chapman.

Finance. — Coddington, Stoodley, Fitzpatrick, Bradley, Whittaker, Turner, Cholerton, Mayor Webster, President Smith.

Text Books and Courses of Study.—Chapman, Muldoon, Hayes, Coddington, Coveney, Miss Turner, Shaw.

Industrial Education. — Boyer, Turner, Hayes, Muldoon, Coveney, Miss Turner, Shaw.

Health, Physical Training and Athletics. — Fitzpatrick, Whittaker, Bradley, Boyer, Stoodley, Chapman, Cholerton.

Rules and Regulations. — Muldoon, Coveney, Fitzpatrick, Boyer, Stoodley, Turner, Shaw.

REPORT OF THE SUPERINTENDENT OF SCHOOLS

TO THE SCHOOL COMMITTEE:

Herewith I submit the report of the conditions of the schools for the year now closing which, under the practice of your Board, the Superintendent is required to make each year. As this report serves the purpose of a report of the School Committee as well as of the Superintendent of Schools, I have provided the usual statistical information so that citizens may be informed fully about the operation of the schools.

MEMBERSHIP

The total number of pupils in the membership of the schools in December, exclusive of the Continuation Schools, was 15,203. This is an increase of 350 pupils over the membership of last year and is a larger gain than was made during that year. The membership in the elementary schools, including kindergartens, is 363 pupils larger than last year but there has been a small falling off in the membership of the high and junior high schools, a loss of 20 in the high school and 11 in the junior high schools. There was a gain of 15 in the membership for the Vocational School for Boys. These changes in membership of pupils have been too small to make any material effect upon school conditions.

ACCOMMODATIONS

Every child attending the elementary schools in Somerville is provided a seat and a full-day schooling. This should be a cause for gratification to the parents of our children. While some of our school buildings are old they are, in the main, pleasant places for our children and are well provided with furniture and other classroom furnishings. In one respect, however, immediate improvement should be made. There are rooms which are too dark on cloudy or stormy days. Such a condition can work a great injury to the eyesight of pupils. A sufficient provision of artificial lighting should be made so that these schools can be made light enough for the children to do their work in safety on the darkest of days. While there have been seats enough for all the pupils this year, attention should be given to the likelihood that in the near future additional school facilities will be needed in the northwestern part of the city and in the

eastern part of the city. The rapid growth in the population of the former and the prospect of new homes being constructed upon the Ten Hills Farm Property indicate that additional school accommodations will soon be needed for those sections of the city.

The building situation of the high school continues unsatisfactory. During the year, the Public Property Committee of the Board of Aldermen, after carefully examining the high school building, came to the conclusion that a substantial addition should be made to it but as the year closes no definite action has been taken to start such a work. It is necessary, therefore, for me to call attention again to this need. The work of the school is seriously hindered by lack of sufficient room. At the present time, every room is occupied so constantly that the only opportunity that now remains for increasing undertakings or for the accommodation of additional pupils is to use rooms for such work during the afternoon. The school must undertake certain additional activities in the near future even though to do so it becomes necessary to resort to afternoon classes. This undesirable expedient, however, will not satisfactorily meet the needs of the school for the reason, among others, that it is unwise to make interior alterations such as would be demanded to provide suitably for new activities until it is definitely known whether any alterations will be made to the present building. Neighboring communities have been confronted with the problem of providing suitable accommodations for high school pupils and many new and expensive high school buildings have, as a consequence, been erected in this region during recent years. Wherever such new and modern buildings have been provided, the community has evinced pride in the accomplishment and has called attention of neighboring towns and cities to its new high school building as a monument to civic devotion and enterprise. Our high school is the city's chief contribution to the development of the youth of secondary school age. If this contribution is insufficient the youth must bear the loss. Therefore, it is important that suitable enlargement of the high school be undertaken in the near future.

COST

What do the public schools cost the people of this city? What part of the revenue of the city is this cost? How does the conduct of the schools compare with other communities of the State in cost and in efficiency? Do the schools cost too much? What are the chief elements of the cost of the schools? While these questions are pertinent at any time they are

especially so now as another financial year closes. There is prevalent everywhere a tendency to criticise the cost of government and to include the cost of education in such criticism. According to this criticism, the conduct of the schools requires too much money to be raised for its support by public taxation. A good deal has been said in public and private discussion to the effect that education has too ambitious a program, covers too much ground, and attempts too much for children. The remedy for this condition is never clearly stated by the proponents of this view. Beyond a general clamor for reduction in cost of education, there is little discussion of the means by which an educational program adequate for the needs of the community can be carried on with any substantial reduction of cost. In the meantime, various influences are at work whose inevitable and sure tendency is to increase the cost of education. The first of these is the demand of the parents that their children shall have as good educational opportunities as are given to the children of other communities. There is no mistaking the existence of this sentiment. Parents in every community demand that their high school shall provide as good training for their pupils as is given by high schools of other communities. They demand that the children below the high school shall have good teaching, adequate provision of books and supplies, and that they shall be given the varying experiences which today are deemed essential to the proper development of youth through the agency of public schools. The second influence is the increasing cost of everything that comes from the market of the world, including the cost of personal service. The third element is the effect of increasing scientific knowledge concerning the human mind. This element shows its influence in the demand for variations in provisions for the training of pupils to meet variations of need which increased professional knowledge discloses. So important are some of these variations that the legislature has, by law, compelled communities to make them. Instances of such variations are vocational education, continuation school, provision for special instruction for retarded pupils, physical training, manual training, household arts, Civics, United States History, etc. Lest the communities under the impulse of saving money at the expense of education should fail to provide these elements of education, the State has made them all compulsory by legal enactment. These, then, are general conditions affecting the cost of education which bear upon all communities and which are so much a part of the undertaking as to be beyond the power of a community to control materially.

Turning now to an examination of the cost of the schools of Somerville, we find that the total cost for the maintenance of schools for year ending June 30, 1925 was \$964,261.00. This is \$30,489.27 more than was spent for the same purpose in 1924. This sum includes the amounts spent for the care of school buildings, including janitors' services, fuel, light, school telephones, and the salaries of officers, the amount spent for school supplies, and the sum paid for salaries of teachers. The first step in discovering whether this large sum is a disproportionate expenditure for education is to find out what part of the city's revenue is devoted to that purpose. The City Auditor has made a functional division of each dollar of expenditure from revenue for 1924 which shows that 26.4% has been expended for education. Of this amount, 21.8% was controlled by the School Committee. In addition to the 26.4% expended for education, the City Auditor reports that 5% of the revenue has been expended for debt and interest upon loans for school building construction, making a total of 31.4% of the dollar of revenue expended upon education.

While it is evident that this is the largest fractional part of the dollar of expenditure from revenue devoted to any one purpose, it is equally evident that the business of the schools is the largest single enterprise in which the city is engaged. It is not, therefore, a significant statement to say that education takes the largest fraction in which this dollar is divided. The real question is: "Is the fraction of each dollar of expenditure from revenue devoted to education too large?" Some help in the answering of this question can be gained from a comparison with the corresponding facts taken from the experience of other cities. The best evidence available on this matter is found in "Financial Statistics of Cities", published by the United States Department of Commerce in the year 1923. On page 40 is a comparative summary of percent distribution in departmental expenses of 146 cities, giving the average expenditure in each department for a period of years to 1923. This table gives 37.8% as the average for expenditures for schools for 1923. In this average for schools, however, are not included two items which are included in the Somerville table and which increase, therefore, the Somerville percentage. These items are Debt and Interest. While, therefore, it is not possible to make a comparison between exactly identical facts for Somerville and the average of the 146 cities quoted in Financial Statistics of Cities, there is usefulness in the comparison of the two tables as they stand. It is evident that the average proportion of expenditure for education in the

146 cities quoted in this report is considerably larger than the proportion devoted to the schools of Somerville. Such is the answer to the question "Is too large a part of the revenue of the city given to education?" But the question arises "Is this expenditure too large for the number of pupils educated?" The way to find the answer to this question is by comparing the pupil cost of education in Somerville with that in other cities. The report of the Massachusetts Department of Education furnishes a basis for such comparison with the other communities of the State. According to this report, the per capita cost of the schools of our city for the school year ending June 30, 1925 was \$65.71, one cent less than last year. Of the 39 cities in Massachusetts 34 had a higher per capita, the highest being \$121.20. Only four of the cities of Massachusetts had a lower per capita expenditure than Somerville. From this examination of the facts taken from local, State, and National authoritative financial statistics, the answer to the questions already propounded is that the fractional part of each dollar of expenditure from revenue in 1924 devoted to the schools of Somerville is smaller than the average of 146 cities of the country and that the per capita cost of the schools of Somerville for the school year ending June 30, 1925, was lower than that expended in 34 of the 39 cities of the State.

ORGANIZATION

After considering the cost of the educational program of the City, it is to the point to examine the organization of the school enterprise to see in what way this affects the answers to the questions about cost. Our schools have 12 grades divided on the 6-3-3-plan, 6 grades of elementary schools, 3 grades of junior high schools, and 3 grades of senior high school. There are 9 kindergarten classes. There is a Vocational School for Boys and a Continuation School. The special enterprises of the schools are classes for retarded children, a Sight Saving Class, and a Dental Dispensary. In the evening organization there is a high school, two elementary schools, practical and household arts classes for women, and Americanization classes. The organization of the day schools is in accordance with the advanced and growing tendency of the time. The special undertakings are limited in number and are of the general nature fostered or compelled by state legislation. Adequate provision for the needs of the pupils will necessitate additional special classes. In administering the program of studies, the cost of such an educational program is in part determined by the number of teachers and

supervising officers, the salaries paid to them, and the amount spent for supplies and equipment. Comparison between expenditures of Somerville and the expenditures of the other cities of the State shows that we are extremely economical in these particulars, there being only four cities of the State with a lower per capita expenditure for the maintenance of schools for the last school year. The conclusion is, therefore, that while the cost of education in Somerville does take one third of the revenue of the city, this expenditure is within five of being the smallest per capita expenditure among the cities of the State.

Some changes in the organization and in the provision of classes were made at the opening of schools in September. A new kindergarten was opened in the Perry School and another in the Highland School, while owing to a change in the plan of conducting kindergartens additional classes were formed in six other kindergartens. In pursuance of a general plan to relieve overcrowding in certain classes, it was decided to use additional rooms in the Edgerly and Forster School buildings. Consequently the atypical class at the Knapp School was transferred to the Edgerly School and the room so vacated was used for an elementary class. Two new classes were opened in the Forster School, thereby giving relief to certain grades in the eastern part of the city.

TEACHERS

Thirty-two teachers have dropped out of the service during the present year, about 7% of the total number. Of this loss two were by death, four by retirement, and the rest by resignation. Of the resignations, eight women teachers resigned to be married and four for professional advancement. During the same time thirty-four persons were elected to positions as teachers. Of this number seventeen were trained in the schools of Somerville and seventeen were drawn from other places. Nine of these newly elected teachers were college graduates, 19 were graduates of State Normal Schools, and three of private schools. Thirteen had only one year's teaching experience while twelve had more than five. All of the thirteen elected after only one year's teaching experience, were Somerville girls. The training that the latter have received during the one year since their graduation from college or normal schools has been obtained in our schools under the supervision of masters, principals, and other supervisory officers. These young teachers necessarily lack some of the qualities of older teachers. They are, however, first-rate material out of which to make successful teachers.

It is the problem of the School organization to afford them such assistance and supervision as will insure their growth in professional understanding and in teaching skill.

PROFESSIONAL IMPROVEMENT

In the last report a full explanation was given of the plan adopted by the School Committee to encourage the professional improvement of teachers in service by giving additional pay to teachers who will pursue approved courses of study. It is pertinent to report how that plan has carried on during the present year. Of the 449 teachers, 354 are now pursuing some course of professional study approved by the Superintendent of Schools or have taken such a course during the present calendar year. Only 95 teachers have taken no part in this plan since its inception. At this time last year there were 124 teachers who had taken no courses. The range of studies pursued by the teachers has been wide and the means of instruction have been varied. Again this year the School Committee established several courses to be given in Somerville. Among these are the following:

Voice Placement and Reading, 2 classes (Pts. I and II), Harriet M. Bell, teacher in the Somerville High School.

Health Education, Mabel C. Bragg, Assistant Superintendent of Schools, Newton.

Classroom Teachers' Problems of Administration, 2 classes, James A. Crowley, Master, John Winthrop District, Boston.

Educational Psychology, 2 classes, Francis A. Ryan, Supervising Principal, Knapp, Baxter, and Perry Schools, Somerville.

The total amount paid to teachers this year as increases earned under this Plan is \$10,524.37. The number of teachers receiving from \$50 to \$300 as a result of this plan is 248; 46 of these have received two increments.

KINDERGARTENS

For a number of years our kindergarten classes have been conducted on the plan of a session in the morning and only one class in a room. These classes have accommodated 50 pupils under the care of a teacher and an assistant. On June last there were 7 classes having a membership of 314 pupils. For a number of years there have been requests for additional kindergartens in various parts of the city. Lack of vacant rooms available for this purpose has prevented

the establishment of such classes in certain localities. To extend more widely the benefits of the kindergarten without greatly increasing the cost, the School Committee at its April meeting voted to change the plan of conducting kindergartens and set forth the details of the change in the following order:

That the kindergartens of the school system be reorganized beginning September 1, 1925, upon the following plan:—

1. That kindergarten teachers be put on a full-day teaching program of two sessions.

2. That the kindergarten classes shall continue in a half-day program, but that the number of children taught during the day by a kindergarten teacher, without an assistant, shall not exceed 50, the limitation that is at present put upon the size of the first grade classes.

3. That kindergarten classes be conducted on either of two plans, (a) a group not exceeding 25 in charge of a kindergarten teacher without an assistant; or (b) a group not less than 30, nor more than 50, in charge of a kindergarten teacher with an assistant.

4. That a group of kindergarten children, not exceeding 25, shall be taught by a person with the rank of teacher, and having the salary rating of kindergarten teacher.

5. That the salary rating of a kindergarten teacher be the same as that of an elementary school teacher, with a maximum of \$1,500; that kindergarten teachers be placed in this salary schedule beginning September 1, 1925, in accordance with their years of service, and that the maximum pay of assistants working a two session day be increased \$100.

6. That elected kindergarten teachers and assistants now teaching in the kindergartens of the city be employed next September in accordance with this plan and that new classes for kindergarten instruction be organized to the extent of the resources made available by the adoption of this plan.

The outstanding points of this change are the following: Kindergarten teachers, like teachers of other grades, now teach a whole day and are paid on the same basis as elementary teachers. Kindergarten rooms are used in the morning and in the afternoon, a different set of pupils attending each session. A larger number of children secure the advantages of kindergarten training from the same resources. Under the present arrangement where two classes occupy one room,

one half of the pupils attend in the morning from 9 to 12 and the other half attend in the afternoon from 1:30 to 3:30. This arrangement will continue until midyear when the classes will change sessions.

VOCATIONAL SCHOOL FOR BOYS

The attendance at the Vocational School for Boys has been somewhat larger than a year ago. As the year closes the membership of the school is over 100. During the fall the master of the school has urged the establishment of a class in electricity and one in carpentry, having a number of boys in the school now who want such courses and being convinced that others would come into the school were such classes established. Meanwhile there is a request pending from the Master Painters' Association for the opening of a class in house and interior painting. Attention should be given to these proposals very soon. The Department of Education which shares with the School Board the direction and expense of this school favors starting the class in electricity and in general favors the building up of the school by the addition of new classes whenever possible. The school, though small, is efficient in the departments which it maintains. It is well equipped for the work now being done but any extension of that work will require additional equipment. The school operates as far as possible upon a commercial basis, getting real work to do and covering the cost of the materials used through the returns from the jobs done. This fact applies to a larger extent to the automobile department than to any other. In November 1924, the Superintendent addressed to 60 patrons of the school the following note printed upon a postcard with a return card for reply:

CITY OF SOMERVILLE, MASSACHUSETTS

School Committee

November 6, 1924

Dear Sir:

Knowing that you had work done last year in the Automobile Department of the Boys' Vocational School, I am writing to you to get your opinion of the service given you. This inquiry is made in an effort to check up on our work in the interest of

conducting it in such a way as to give satisfaction to our patrons. Will you, therefore, please fill out the attached card and return it to me at your early convenience.

Very truly yours,

Charles S. Clark

Superintendent of Schools.

REPLY CARD

November 1924

Reply of.....to inquiry concerning work done for him in the Automobile Department of the Boys' Vocational School.

1. Was the work satisfactory to you?.....

.....

2. Do you consider the price charged fair?

.....

3. Remarks.....

26 cards were returned. Of these replies all expressed satisfaction with the work which had been done for them in the school. In these days when fault is so easily found with everything rendered by way of service for pay and when the dissatisfaction of patrons with automobile repairs is so common as to be almost proverbial, it is rather surprising to find such unanimity of approval for the work which this school has done for its patrons. The fact is so outstanding as to deserve statement in this place to give the school publicly the credit which is its due.

DIRECTOR OF THRIFT

One of the distinguishing features of the record of this year is the recognition given to thrift instruction as a part of the work of the schools by the appointment of an official whose sole duty will be to promote the work of thrift. In June the School Committee created this position and appointed a director to exercise its functions. Since September this official has been engaged in making plans for a more general and energetic carrying on of this work. These plans include

establishing the School Savings Bank on a more efficient basis, increasing the ways and means for training pupils of all grades from the kindergarten through the Senior High School in conserving their resources and in saving their money, and lessening the work of record-keeping so that teachers shall not be burdened with that feature of the undertaking but may give their time to the more vital part of the work to be found in training pupils to a proper understanding of the value of making a right use of their resources.

The School Savings Bank system was set up in our schools under the authority of the School Board in March, 1912. In nearly every school in Somerville there is now a School Savings Bank. Since that time the work has progressed creditably with the result that total deposits have shown an increase from year to year. This growth is shown by a comparison between the work of the School Savings Bank in 1912 and that of 1924. In the former year, there were 1,963 depositors. In the latter, there were 5,116 depositors. In 1912 the number of deposits was 7,388. In 1924, there were 88,553. This increase in the number of deposits is in greater ratio than is the increase in the number of depositors and would seem to indicate a development in the habit of saving greater than the increase in the number of those who were depositing. Again there is even greater increase in the amount deposited. In 1912, the sum was \$3,917.16. In 1924, it was \$58,688.74. The ratio of the amount deposited in 1924 as compared with the amount deposited in 1912 is far greater than the ratio of growth either in the number of depositors or in the number of deposits. The amount deposited during the first four months of the present year is \$20,283.91. During the same months last year the amount was \$15,913.53, an excess for the present year under the new plan of \$4,370.38.

There is, therefore, a good foundation for the larger effort now to be made. The real objective of this matter is the improvement of the attitude of individual pupils of the schools in respect to habits of thrift; this is one element of character building. As such, it needs to be understood and valued by all teachers. Character is not formed by fiat; it is formed mainly by repetition of volitions of the individual and acts proceeding therefrom; it is a slow growth. To continue the development of a right habit requires unremitting perseverance. In order for the teaching of thrift to reach a worth while objective, children once started on the way to the forming of a proper habit of thrift must be kept going along that path throughout the whole school course. It will amount to little to start the children in a habit of depositing in the School Savings Bank in the lower grades unless equal or

greater efforts to continue the practice are made in the upper grades. The full result of such instruction, therefore, should be manifested in the High School, the last stage of a child's training in the public schools before he goes out to stand or fall upon the training that he has received and upon the character which he has formed.

The following report from the Director of Thrift gives interesting details of the plans already put into effect as well as some of the results:

December 24, 1925

Mr. Charles S. Clark
Superintendent of Schools
Somerville, Massachusetts

Dear Mr. Clark:

I herewith submit a report of the work in Thrift Instruction carried on in the schools since the beginning of the school year.

Since the thrift work in the city had not been organized prior to this year, it was necessary to find some direct means for stimulating interest, as well as to facilitate the distribution of such information, materials, and suggestions as would help in carrying out a thrift program. To gain these ends, a teacher thrift representative was appointed in each building to serve as a center through whom other teachers might be reached and receive instructions.

The thrift program, as a whole, resolved itself into the following objectives:— to develop a thrift sense among the pupils through right habit training; to afford the pupils the benefit of the practice work contained in the operation of school banking through pupil participation; to relieve the teachers of a burden of work with respect to record keeping in the banking; to create an interest and desire for thrift through motivation, and in general not only to put before the pupils thrift principles but rather to offer them the opportunity to practice the principles so that these may become habits of living to guide them in their course of action during their school term and in later life.

Upon the suggestion of a committee of five masters representing the Senior High, Junior High, and Elementary schools, it was decided that efforts to bring about these objectives be concentrated in one school in order to perfect plans which could be introduced throughout the system as found practical. Many experiments have, therefore, been carried on at

the Bingham School, especially with reference to the school banking. The following has proved the most expedient and successful. The collection of the money for the banking with the necessary data accompanying it is taken care of entirely by sixth grade pupils within the school under the supervision of a Senior High School pupil. The actual recording and bookkeeping, however, is conducted at the High School with a view to incorporating the work as part of a regular course in business training. The interest in banking has been promoted by personal talks to the classes on the value of thrift, by the formation of a council from pupil representatives of the rooms, and also by the excellent work of the teachers in correlating the regular school work with banking and thrift principles in general. Rivalry created between the rooms in various ways has resulted in a healthy competition and consequent growth. Under this system, the pupils have been afforded the opportunity to benefit from participation in the banking process, while the teachers have not been burdened with detailed work incident to school banking. It is significant to note the results on the banking this year as compared with those of the previous year. The total amount of deposits to date this year at the school are \$1909.23, while in the same period last year they were \$1377.87. During this time, the number of deposits in 1925 were 3,832 while in 1924, they were 2,466.

In the Western Junior High School, there has been concentration of another order in the development of the thrift idea. Pupil representatives were appointed from among the bank depositors to form a Directors' Board which formulates thrift plans for the school. Through frequent bulletins, the tabulation of statistics, thrift news in the school paper, personal efforts by directors in the individual rooms, and various other ways, they have succeeded in making their influence felt and the results of the awakening of a thrift sense has been apparent. The qualities of leadership, initiative, responsibility, brought to the fore in this way, are important factors in the education of our future citizens.

While the Grammar and Junior High School pupils have been developing thrift in their respective schools, the Senior High School has not been idle. Aside from the work being carried on through the Bookkeeping Department, in connection with the record keeping of the lower schools, the Students' Council has undertaken the project of advancing interest in thrift as part of their program for the year. At present they are planning an intensive campaign to enroll the students as depositors in the school bank. Their efforts

are to be directed throughout the year in emphasizing the various phases of thrift.

In addition to the concentrated work in the individual schools, there have been distributed throughout all the schools a series of slogans together with a series of posters in an endeavor to center the pupils' attention upon such thoughts and ideals as will lead to the cultivation of good and thrifty habits. In many instances, the teachers have furthered the work by interesting their pupils through thrift songs, poems, poster work, dramatizing stories, all of which help to build up for the pupils concrete ideas on thrift. With a view to extending the sphere of influence of the thrift work by reaching the pupils through all possible contacts, a thrift shelf has been established at the public library. The cooperation of the Women's Clubs of the city has been secured and they have manifested their active support by offering two prizes to the schools for thrift work.

By the inculcation of thrift principles, the pupils are being trained to discriminate values which shall lead to a proper evaluation of all the resources at their command. In this way, the wise use of time, the proper regard for health, the conservation of energy, and the careful use of material resources, including money, must all receive attention. To be able to use wisely, and to expend carefully, one's resources is a matter of long training and practice. The whole school course should aim to further this training. A beginning to establish it in the curriculum has already been made. Plans to enlarge the scope of the work are being formulated. The value which can come to the pupils and the results which may be attained from this work are in direct proportion to the cooperation and intensity of purpose with which the teachers approach the subjects in their relation with the pupils through their classroom work.

I wish to take this opportunity to express my appreciation for the helpful spirit, the kind cooperation and willing assistance given me thus far by Mr. Clark, and all those with whom it has been my pleasure to plan and work in our new endeavor.

Respectfully submitted,

E. BELLA WISEMAN,

Director.

SCHOOL ATTENDANCE

Regular attendance of pupils at school has always been recognized by teachers and school officers as a matter of great importance. Among the most carefully maintained records of the schools are those which show the attendance of individual pupils and the percentage of attendance of classes, schools, and school systems. A low percentage of attendance indicates a lessening of efficiency of the school organization. Hence school teachers and school officers use all proper efforts to secure regularity and punctuality of attendance on the part of all pupils. For a number of years the causes of absenteeism have seemingly been increasing and the task of the schools in preserving a good rate of attendance has been growing harder. During this time no statistics have been available to the public showing the annual per cent of attendance for the school systems of the State. Recently, however, the Department of Education issued a statement giving the per cent of attendance and the rank of towns and cities in Massachusetts for the school year ending June 30, 1924. This shows the average of the State to be 93.3%. In a letter accompanying the statistical sheets, Commissioner Smith says, "the percentage of attendance for the State as a whole seems very creditable." Somerville with a percentage of 93.9% is in the first third of the cities and towns. Only seven of the larger cities have a higher percentage of attendance than Somerville. The standing of our city in this State list is a good one. It is creditable alike to the character of our people, to the disposition of our pupils, and to the successful management of our principals and teachers.

WORK OF THE SCHOOLS

As there have been no changes during the year in the program of studies of the schools, the report of the work of this period is much like that of last year. A few comments, however, may well be made which will give some idea of the work which has been done in each division of the schools.

The High School

The usual number of pupils passed successfully from the high school to higher institutions of learning at the end of the last school year. Among the institutions which graduates of the high school entered were:

Amherst College	Mass. School of Pharmacy
Bates College	Mass. Inst. of Tech.
Boston College	Mt. St. Mary's College
Boston University	Normal Art School
Brown University	Northeastern University
Dartmouth College	Radcliffe College
Fitchburg Normal School	Salem Normal School
Georgetown University	Simmons College
Harvard University	Skidmore College
Holy Cross	Tufts College
Jackson College	Tufts Pre-Medical School
Lehigh University	

Notwithstanding the good record of our high school in the matter of fitting for higher institutions, the criticism is occasionally heard that "the high school does not prepare for college." The facts of the local situation disprove this criticism. However, there is nothing original about this criticism when it is made in Somerville. It is indigenous to every clime and to every community. What high school principal has not heard it more than once? Against this unjust criticism it is pleasant to be able to place a statement of a graduate of last year's class in our high school written from college to his parents with no expectation of its coming to the eye of school officials. It will be of interest to our citizens to hear it. The first extract is from a letter written to the boy's parents shortly after he entered college. In this the student pays tribute to his preparation. The second quotation is from a letter written after he had taken a placement examination in Latin and shows that as a result of his examination he was placed in the highest Latin group. The two extracts are as follows:

Extract from First Letter

I am playing tennis a good deal and am not studying too hard. Perhaps not hard enough, because they mark awfully hard up here. No resemblance to high school. I find, however, that the Somerville High School has prepared me well. From a comparison of my basic knowledge with that of others even from Prep. Schools I find I do not suffer. In other words the S. H. S. has a high standard and admirably fits one for college, if he will allow himself to be so fitted.

Extract from Second Letter

And now a little about college. A few days ago we took a placement examination in Latin.

If we failed it we were to be dropped back a year and take Vergil all over; if we did fairly well we were to stay where we were; and if we did very well we were to be advanced to Latin VII. I worried a good deal after I took the exam for fear I had been careless. So much depended on it! But the results were given out today and I was told that I have been advanced to Latin VII. Only about five or six others in the class were so advanced.

Our high school, like all other high schools, is going through the experience of dealing with a student body presenting great variations of racial derivation, cultural background, intellectual ability, and scholarship attainments. This condition has approached the school stealthily without any advance notice of its coming, but the faculty of the school is aware of its arrival. The present day problem of high school administration and teaching is very unlike that even of a decade ago. To meet the present problem adequately, readjustments and rearrangements must be made. These readjustments will not fail in the preparatory courses so much as in courses of a more general nature. In recognition of this problem, certain expedients have been used during the present year. Among these are the following: A class of first year over-age pupils has been organized under special instruction. Achievement tests have been given in United States History under the direction of Prof. Edwin A. Shaw of the Harvard Graduate School of Education. Intelligence and achievement tests have been given in English for the purpose of readjusting divisions. A questionnaire has been given to all pupils in the school, under the direction of the English Department, for furnishing information to be used in a better classification and direction of the pupils of the school.

Junior High Schools

These schools have continued to work under the schedule of studies adopted several years ago. While modifications have been made of the subject matter in several of the studies since that time, the general program of studies has not been fundamentally changed. Under the direction of the Superintendent of Schools, a plan of revision has been made this fall which will involve the cooperation of all the teachers of the Junior High Schools. It is intended to scrutinize the whole field of Junior High School undertaking and to modify our curricula of study wherever that can be done to the advantage of our Junior High Schools.

The work of this year has been characterized by enthusiasm shared by the faculties and pupils of the schools. There are abundant evidences of this enthusiasm in each of the three Junior High Schools. If the function of education is to provide a medium in which youth may live, grow, and learn, then the Junior High Schools of Somerville are doing that work well. Among the outstanding features of these schools is the training given to the pupils to exercise initiative, self-direction, self-control, and independent action. These characteristics are manifested in various kinds of school work. They are shown in contributions to the school paper. They are shown in various extra curriculum activities. They are shown in classroom exercises. In brief, life more abounding is evident in all of the activities of our Junior High Schools. An interesting evidence of the opportunity which these schools present was shown by an incident which occurred this year. Prizes had been offered to the High School and to the Junior High Schools for the best compositions on City Zoning. The winner of the second prize in the Junior High School was a lad born in a foreign country, who came to this country in his fourth year and has received all his education in the schools of Somerville. The language of his home is mainly a foreign language. The children alone speak habitually English outside of the home. Yet this boy, so derived and trained, has secured in competition a prize for one of the best essays on City Zoning awarded to pupils in the Junior High Schools of the city of his adoption.

Elementary Schools

As no important changes have been made in the course of study for the first six grades the effort of the year has been to do well the things which constituted the so-called fundamentals of education. Various methods have been employed by supervising principals to improve the work of their schools. In the early part of the year one supervising principal in connection with the Harvard Graduate School of Education examined the children of the 5th and 6th grades of his district, using for that purpose the Dearborn Group Intelligence Test. As a result of this examination he arranged the children in classes according to mental ages. This grouping has proven very satisfactory and will be continued as the working plan of the school. A striking instance of the benefit of this change was given in the case of a boy who had been the most troublesome pupil in the school. The test gave him a high I. Q. and a high mental age. After he had been put in a class with others of corresponding mental age

his conduct became entirely normal and satisfactory and has continued to be so. Increasing attention is being given by principals and teachers to all the conditions which tend to create differences of attainment among the pupils of the schools and attempts are being made constantly to adjust the teaching methods to the differing needs. The transfer of the 7th and 8th grades to the junior high schools has given to the 6th grade the importance of a terminal position, an importance which is shared to some extent by the 5th grade. There is noticeable in these grades a degree of power for self-direction and initiative which was not apparent in children of these grades when they were occupying a position subordinate to the 7th and 8th grades in the same building. Special emphasis has been given throughout the year to those studies and exercises which have for their purpose the development of character. Among these are the work in Civics, (conduct), in Health (forming right habits), Safety Education, and Thrift.

Evening Schools

The evening schools embrace the high school, elementary classes, classes in Americanization work, and practical arts classes.

Evening High School—The Evening High School has maintained throughout the present school year the large increase of membership which it secured during the previous year. A change in program has been made giving three forty-minute periods each evening in the place of two sixty-minute periods. This change was made as a consequence of some experimenting during the previous year. Under the new plan a pupil may take more subjects, a fact which has appreciably increased interest.

Elementary Classes—Elementary Classes are conducted in the Bell School building and in the Cliff building. While these classes are not large, having an average membership of about 110 pupils, the interest is keen and the work is earnest and useful.

Americanization Work—Twenty-two non-English speaking nationalities are represented in the Americanization work being carried on by the schools. Each of these nationalities is contributing in a helpful way to the development of our city. While the number of foreign-born coming to Somerville is decreasing, there remains the intensive work of introducing those who are here more fully into the cultural, industrial, and civic life of the city. There is an increasing

number of these foreign-born men and women attending the Americanization classes for the purpose of preparing for Citizenship.

Evening Practical Arts Classes—Classes in Millinery and Dressmaking were continued this year in the Cliff and High School buildings. In the two schools 134 women have regularly attended the Dressmaking Classes while the Millinery Classes have had a membership of 48. This work has been followed with interest by the members of the class and has given the women practical instruction in making their own apparel.

Continuation Schools

The Continuation Schools of Somerville, now in the sixth year of their existence on a compulsory basis, are continuing the development of children who have become workers to the end that they may live well with themselves and with their fellow men. This year the follow-up work carried on by the teachers has been made more effective by the inauguration of a system of job analysis. The schools have good attendance and the pupils maintain an attitude of interest which is favorable to their getting the most from the opportunities which the schools afford.

Special Classes

Four classes are conducted for children three or more years retarded in their studies. Pupils for these schools are discovered through the work of the psychological clinic which makes an annual examination of pupils who are so backward in their school work as to make attendance upon a special class advantageous to them. As a result of these examinations there is now a list of pupils recommended for attendance upon classes of this type. Not all of these children have left the regular grade school classes. There is lacking now in the situation an authoritative determination of the status of such pupils. Under the State Law the city is required to maintain classes for such pupils, the obvious intention being to provide a better training for them than can be given in the class of the ordinary type. It happens, however, that for various reasons parents of some of these children insist upon having them remain in the regular graded classes. In this way, the purpose of this provision is defeated and the work of the regular grade classes is hindered. It is desirable in the near future that all of the children retarded three or more years should be gathered in special

classes and should be given the specific training suited to their needs. There are at the present time in the four atypical classes 60 pupils. Another special class is the Sight Saving Class, for children of defective eyesight. This class is maintained by the School Committee in cooperation with the Department of Education. Only children who have been examined and recommended by the ophthalmologist of the State Department of Education are admitted to this class. Large-faced type is used in all the reading matter. The handwork is all of a kind which places no strain upon the eyes. There are at present in this class 11 pupils.

SUMMARY AND RECOMMENDATIONS

In order to focus attention upon the most outstanding needs of the immediate future, I submit the following three recommendations:

(1) That the high school building situation receive immediate attention, to determine what shall be done to provide suitable additional accommodations.

(2) That consideration be given to the situation in the eastern part of the city with a view of determining what accommodations must be made for the increase of pupils consequent upon the building up of the Ten Hills Farm section.

(3) That attention be given immediately to the petition of the teachers for a general increase of salaries, in order that determination upon this question may be made in the first part of the municipal year.

CONCLUSION

This survey of the condition of the schools for the year 1925 affords many reasons for gratification to our city. The fact that every child in the elementary schools can attend school all day and have a seat to himself is the first and great cause for satisfaction. This is a condition by no means universal in cities of the State. It is a fundamental of good school conditions. The second reason for gratification is the generous provision of opportunities for the children of Somerville which the school system affords. Diversified needs require the provision of diversified opportunity. These the schools of Somerville present to a high degree. Such diversification is also a fundamental of a good school system. A third cause for gratification is the sympathetic, intelligent, and efficient conduct of the school work by principals and

teachers. Such a condition is the crowning distinction of a school system. Still another cause for gratification is the cordial cooperation existing between the schools and the homes. Through Parent-Teacher Associations and through visitations, the parents are in close touch with the schools and are cooperating to secure the best advancement of the children. This is a condition of great importance and of great promise. The development of the youth of the land is a work which can be best accomplished when the influence of the home supplements that of the school, each contributing harmoniously something that the other lacks and both comprehending that the proper development of the youth of today is essential to the welfare of the State of tomorrow.

Respectfully submitted,

CHARLES S. CLARK,

Superintendent of Schools.

December 28, 1925

REPORT OF THE HEAD MASTER OF THE HIGH SCHOOL

February 1, 1926

Mr. Charles S. Clark
Superintendent of Schools
Somerville, Mass.

Dear Mr. Clark:

A report from the High School for 1925 offers very little of an unusual character.

In athletics the erection of a locker building on Dilboy Field has met an outstanding need. The winning of the baseball championship and an improved standing in football showed commendable effort and spirit. The giving of a dinner to the football boys by a group of High School Alumni showed a healthy interest from outside in the physical welfare of our pupils and should produce helpful and needed results. A cup for the best all-round athlete and scholar presented by Robert M. Garland in memory of his brother Chester Otis Garland will be an excellent stimulant to the best kind of athlete. The granting of diploma credits by the School Committee for regular and faithful participation in school sports is also a helpful step.

In debating an increasing interest has been apparent. Teams representing the Girls' and Boys' Societies have won debates with other schools during the year.

Without going into detail regarding many other forms of school achievement and school activities which are commendable, I should like to devote the rest of my report to one phase of school organization which has been very helpful and which has been carried further in the Somerville High School than in most schools, i. e. student cooperation.

Student cooperation appears in the school in three ways.

- (1) By organizations which are of an advisory and inspirational type such as the Students' Council.
- (2) By organizations which have to do with the routine administration of the building such as the Traffic Squad.
- (3) By the filling, on the part of the pupils, of positions of leadership.

The Students' Council is an organization made up of the officers of each class, the floor proctors and two teachers. The

class officers are elected by the classes. Each room elects a proctor. The proctors on each floor elect one of their number to serve as floor proctor on the council. The teacher representatives are appointed by the Headmaster. This organization works in the school life as follows: by suggestions made to the pupils through the school bulletin, by work through the proctors in the home rooms, and by assemblies under its charge. Certain matters which have been dealt with this past year through the Students' Council have been Courtesy Week, the Red Cross Drive, athletics, and recently a very successful drive for Thrift. The Students' Council is considering at present, ways and means of improving attendance in the school, regarding it not as an object in itself but rather as a means of teaching regularity, punctuality, and the higher conception of Thrift.

The Traffic Squad is an organization based on an entirely different plan. Where the Students' Council is largely advisory and suggestive, the Traffic Squad is primarily executive. Under proper organization, about eighty boys and girls constitute a Traffic Squad for the school. The members of this squad are selected by the pupils though right of rejection, seldom employed, is in the hands of the Head Master. This Traffic Squad supervises all filing throughout the building. This supervision may be taken as a form of safety work in that accidents are much less likely to happen under pupil supervision. In addition to the supervision of the filing, the Traffic Squad has duties to perform in case of fire-drill and at recess, both within and without the building. In other words the Traffic Squad is an administrative pupils' organization formed to care for the welfare of the pupils, their safety in emergency and the proper protection of the building. These young people act as ushers in all assemblies. The whole-hearted interest which they take in the work and the excellent quality of the result of their effort speak well for the valuable experience and excellent training which they are deriving.

The third form of student cooperation is shown in the administration of extra curriculum activities, as practically every pupil organization in the school is under pupil leadership. There are about fifty physical training groups, each having two pupil leaders who are elected by their own members. These pupils direct the daily physical training exercises and are a nucleus for the officers controlling military manoeuvres which take place on class day. The orchestras, Glee Clubs, Band, Fife and Drum Corps, Bugle and Drum Corps, English Club, Dramatic Society—in fact all student organization,—all have pupil leaders. The school paper, The Radiator, is

practically under pupil organization. The editor, business manager, and all other officers, except two faculty advisors, are pupils. The success of these different organizations under pupil leadership has been most striking. The reaction on the other pupils of the school has been to develop a greater spirit of cooperation and interest than would otherwise have been secured. In other words, we feel not only do the pupils who have occupied these positions of leadership get great individual gain but that the rest of the school gets an equal gain in that it acquires the habit of following leadership of the right kind. The result of good to the school in loyalty, initiative, experience, and responsibility is indeed great. Training for citizenship is one of the important functions of a school. We feel that we are meeting this need in training pupils to think for themselves, to take initiative, and to follow right thinking and helpful leadership.

Respectfully submitted,

JOHN A. AVERY,

Head Master.

SOMERVILLE HIGH SCHOOL

Students Entering Higher Institutions in September 1925

Amherst College	1
Bates College	1
Boston College	9
Boston University	19
Brown University	1
Dartmouth College	3
Fitchburg Normal	2
Georgetown University	1
Harvard University	8
Holy Cross	1
Jackson College	5
Lehigh University	1
Mass. School of Pharmacy	5
Mass. Institute of Technology	7
Mt. St. Mary's College	3
Mass. Normal Art School	3
Northeastern University	3
Radcliffe College	4
Salem Normal	8
Simmons College	11
Skidmore College	1
Tufts College	9
Tufts Pre-Medical	3
Wheelock School	1
	<hr/>
	110
Entering College	84
Entering Scientific Schools	12
Entering Normal Schools	14

Statement Showing Distribution of High School Pupils

By Subjects, December 1925.

English	2101
History	1487
Problems in Citizenship	70
Elocution	986
Debating	65
French	930
Latin	525
Greek	32
Spanish	442
German	61
Astronomy and Geology	43
Biology	272
Chemistry	474
Physics	290
Physiology	51
Geometry	403
Algebra	194

Revised Algebra	250
Revised Geometry	191
Solid Geometry	42
Trigonometry	47
Bookkeeping	302
Penmanship	711
Typewriting	562
Stenography	538
Salesmanship	128
Commerce and Industry	425
Commercial Law	36
Commercial Arithmetic	65
Manual Training	146
Mechanical Drawing	333
Freehand Drawing	322
Household Arts	111
Cooking	30
Sewing	124

Membership of High School Activities

December 1925

Girls' Debating Society	20
Boys' Debating Society	32
School Orchestra (2)	72
School Band and Drum Corps	86
Girls' Glee Club (2)	145
Boys' Glee Club	38
Mandolin Club	14
Girls' Athletic Association	50
High School Athletic Association	*
Players' Club	50
Chess Club	10
Students' Council	18
Spanish Club	50
English Club	90
Radio Club	25
Slide Rule Club	30

*All members of the school are considered members.

SOMERVILLE TEACHERS' ASSOCIATION

1925-1926

President, Walter P. Sweet

Vice-Presidents, { Arthur N. Small
Martha M. Power

Sec'y Treasurer, Frances E. Biller

Executive Committee

Charles S. Clark, Ex-Officio

Ruth E. Arrington, High
Olive M. Brownell, Southern Jr.
Ellen L. Bellamy, Western Jr.

Benjamin Q. Belonga, Northeastern Jr.
 Benjamin C. Bowman, Boys' Vocational
 Marion H. Hathaway, Continuation
 Gertrude T. Donahue, Prescott
 Martha L. Littlefield, Hanscom
 Alice M. Hayes, Bennett
 Maria D. McLeod, Baxter
 Helen F. Gallagher, Knapp
 Sarah E. Murphy, Perry
 M. Abbie Tarbett, Pope
 Elizabeth L. Hersey, Cummings
 Marjorie Gustin, Glines
 Carrie T. Lincoln, Forster
 Ruth A. Gilman, Bingham
 Lillian E. Haskell, Carr
 Gertrude Prichard, Morse
 Ethel F. Morang, Proctor
 Grace E. Packard, Durell
 Ruth E. Andrews, Burns
 Mildred S. Flint, Brown
 Carrie E. Crockett, Highland
 Wilma S. Bryant, Cutler
 Eliza H. Lunt, Lincoln
 Maude C. Valentine, Lowe

The meetings held under the auspices of this association in the year 1925 were as follows:

January 14—Mr. Frederick Wallis, "Americanization."

April 21—Prof. Edwin A. Shaw, Harvard College. "Psychology and Measurements."

June 1—Annual Meeting.

November 4—Miss Alice Grady of the Savings Bank Life Insurance Co., State House. Address.

SOMERVILLE TEACHERS' CLUB

Officers 1925-1926

President, Miss Alice M. Dicker
 Vice Presidents, { Miss Adele Abbott
 { Miss Edith L. Laycock
 Recording Secretary, Miss Helen C. Jackson
 Corresponding Secretary, Miss Mabel H. Eddy
 Treasurer, Miss E. Bella Weisman
 Auditor, Miss Elizabeth Campbell

Object

The object shall be to secure a close union among the women teachers in Somerville; to promote the spirit of mutual helpfulness; to advance professional interests; to create a deeper sense of the dignity of the profession; to unite the interest of the home and school.

Program

- January 14.—"Immigration and Americanization", Hon. Frederick A. Wallis.
 February 11.—Current Events, Mrs. Grace Morrison Poole.
 March 11.—"What is Economy in Education?" Mr. Jesse H. Newlon.
 April 8.—Guest Night. Reception, Entertainment.
 May 13.—Annual Meeting, Outing.
 October 14.—"California the Beautiful and the Wonders of the Golden Southwest," Mr. Henry Warren Poor.
 November 4.—"Portrayal of Telegraphy," by Employees of N. E. Tel. and Tel. Co.
 November 11.—Address by Dr. Teyhi Hsieh of China—Supper.
 December 4. } Bazaar—
 December 5. }
 December 14.—"California the Beautiful and the Wonders of the Golden Southwest." Mr. Henry Warren Poor.
 December 16.—Christmas Party. All American Program, Miss Myrtle Jordan.

SOMERVILLE HIGH SCHOOL ATHLETIC ASSOCIATION

Annual Report of the Treasurer January 1, 1926

Receipts

Balance on Hand January 1, 1925.....		\$1,115 58
Baseball games	\$1,819 98	
Football games	4,156 90	
Minor sports	80 57	
Interest	6 63	
Miscellaneous	52 12	
		<hr/>
		6,116 20
		<hr/>
		\$7,231 78

Expenditures

Athletic Supplies	\$2,203 03	
Medical Supplies and Service	190 38	
Paid visiting teams	999 81	
Officials	344 00	
Police	525 00	
Assistance at games	130 00	
Postage	11 40	
Printing	65 75	
Telephone	34 63	
Transportation	240 65	
Coaching	543 50	
Physician's Salary	200 00	
Treasurer's Salary	400 00	
Dues to Athletic Association	22 00	
Miscellaneous expenses	177 78	
		<hr/>
		\$6,087 93
		<hr/>
Balance on Hand January 1, 1926		\$1,143 85

GEORGE E. PEARSON,

Treasurer.

In Memoriam

ALICE M. SABEN

Hanscom School

Died April 5, 1925

MARY A. O'DONOGHUE

Northeastern Junior High School

Died April 23, 1925

REPORT OF SCHOOL SAVINGS BANK FROM THE INCEPTION OF THE SYSTEM
IN MARCH 1912 to OCTOBER 31, 1925.

Taken from Reports as rendered to the Commissioner of Banks, State House, Boston.

Year ending	No. of schools	No. of rooms	No. of enrolled pupils	No. of enrolled depositors	No. of deposits	Amount of deposits	No. of withdrawals	Amount of withdrawals	No. of new pass books issued	Amount of transfers
Oct. 31 1912	20	193	8196	1963	7388	\$ 3917.16	306	\$ 442.85	404	\$ 1554.30
" 1913	23	222	9657	3516	22378	7852.79	1113	1823.60	827	5536.81
" 1914	24	245	12715	4409	36534	12860.43	1680	1790.77	1607	10480.10
" 1915	23	249	12813	4361	54940	17638.69	1779	2179.40	1520	15197.88
" 1916	23	249	12412	4000	62960	19917.08	1379	2470.46	1484	18511.55
" 1917	23	248	12904	3603	60003	22009.92	1962	2673.84	1218	18448.53
" 1918	27	269	11757	603	28129	9779.42	3478	4601.98	590	7803.52
" 1919	24	346	12733	6116	70236	2615.31	1980	202.18	19	257.25
" 1920	24	321	13655	3996	72870	40730.52	1980	4919.46	2841	34416.35
" 1921	24	326	14147	4400	72870	40713.11	2068	2992.92	1590	37174.48
" 1922	24	326	14147	4400	65880	38934.10	1734	2625.20	1455	35818.65
" 1923	24	334	14347	4966	82029	54891.29	1469	2852.18	1611	47664.51
" 1924	25	351	14547	5116	88553	58688.74	2237	3491.09	1994	58547.56
" 1925	25	358	14774	5020	79279	54638.91	1556	2506.51	1670	50730.73

STATEMENT OF WORK OF SCHOOL DENTAL DISPENSARY PROCTOR SCHOOL

For the School Year Ending June 30, 1925.

MONTH.	No. Children Treated.	No. First Appointments.	No. Reappointments.	Teeth Extracted.	No. Teeth Filled.	No. Cleansings.	No. Having Brush.	No. not Having Brush.	Amount Collected.	Incidental Expenses.	Novocain.	Treatments.	Examinations
September	87	73	14	18	12	13	74	13	\$7.49	\$3.23	51	3	5
October	156	105	51	26	39	16	150	6	15.00	6.27	105	7	6
November	134	78	56	29	24	13	123	11	11.90	7.19	92	1	4
December	142	79	63	18	26	15	137	5	22.80	6.49	114	7	5
January	160	92	68	40	22	14	153	7	24.55	5.30	128	4	6
February	126	60	66	9	14	12	122	4	15.58	3.44	100	0	9
March	173	100	73	20	26	14	169	4	24.40	7.43	125	4	14
April	175	90	85	24	37	8	173	2	23.17	6.21	133	7	8
May	182	95	87	22	23	8	178	4	25.48	7.39	150	7	12
June	145	64	81	22	24	7	142	3	21.51	5.68	114	2	7
Total	1480	836	644	228	247	120	1421	59	\$191.88	\$58.63	1112	42	76

COMPARATIVE FINANCIAL STATEMENT.

	1922-1923	1923-1924	1924-1925
Receipts:—			
Cash on hand September 1.....	\$ 1.86	\$17.55	\$58.51
From fees	107.31	172.06	191.88
From sale of tooth brushes	310.79	281.31	224.78
		\$470.92	\$475.17
Expenditures:—			
For supplies.....	\$121.56	\$135.54	\$209.72
For tooth brushes.....	280.85	276.87	217.69
Cash on hand June 27.....	17.55	58.51	47.76
		\$470.92	\$475.17

STATEMENT OF WORK OF SCHOOL NURSES
For Year Ending June 30, 1925

DATE	School	Hospital	Total No. of Pupils seen	Notice sent to Guardian	Consultation with Teachers	Consultation With Med. Inspector	Treatment in School	INSPECTIONS						PUPILS ESCORTED TO CLINICS						Corrected Vision	Operations	Contagion found in		Home Visits	Hygiene Talks				
								Dental		Pediculosis		Un-clean		Eye	Ear	Nose and Throat	*Medical	Surgical	Dental			Optician	Tonsils		Adenoids	School	Home	School	Home
								New	Old	New	Old	New	Old																	School	Home
September.....	68	3	1513	144	170	2	246	755	19	42	2	4	13	2				1	1					11	401	4			
October	119	4	7238	237	246	12	228	1678	145	152	331	81	146	2			26			2	6			57	1589	14			
November.....	99	3	2488	67	266	5	108	1077	92	43	235	43	191		2			6	2	5	3			60	840	12			
December	90	4	2059	35	218	6	108	895	81	17	131	23	121	7					3		1	1	256	401	20				
January	99	1	2412	72	224	10	133	1212	65	21	150	4	121	1					2	3			61	1559	22				
February	81	0	1968	60	202	5	110	1056	90	23	204	20	120						3	7			52	1568	46				
March.....	97	3	2078	58	275	6	144	805	179	21	212	16	156	1	4	2	1	5	5	4	2	1	50	797	31				
April	100	2	2524	85	278	5	181	1068	129	27	317	15	157	1		1			2	2	1	1	67	1265	35				
May	115	1	2357	73	294	6	175	820	108	12	251	8	151		3			2	1	2	3	3	96	1304	76				
June.....	87	5	1653	27	257	4	198	507	79	17	177	5	107		1	1	3			2	1		35	945	22				
Total.....	955	26	26330	858	2430	61	1631	9873	987	375	2010	219	1283	12	8	6	4	26	14	19	27	17	6	745	10669	282			

*Treated by family physician or dentist
New: Seen first time during the School Year

Old: Cases followed up
779 Class talks given

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SUMMARY OF STATISTICS

1.—POPULATION AND SCHOOL CENSUS

Population, state census, 1895	52,200
Population, United States census, 1900	61,643
Population, state census, 1905	69,272
Population, United States census, 1910	77,236
Population, state census, 1915	86,854
Population, United States census, 1920	93,033
Children between five and fifteen years of age inclusive, April, 1925 by school census	17,591

2.—SCHOOL BUILDINGS

Number of school buildings in June	31
Number of classrooms in use in June	401
Valuation of school property	\$3,216,400

3.—TEACHERS

	*1924	*1925	Change
In high schools	73	74	+1
In junior high schools	116	118	+2
In elementary schools	210	219	+9
In kindergartens	14	14	0
Total in elementary schools	224	233	+9
Vocational school for boys	8	8	0
Independent Household Arts	1	1	0
Atypical classes	4	4	0
Sight Saving	1	1	0
Cadet teachers	14	12	-2
Special	10	9	-1
Continuation	4	4	0
Americanization	2	2	0
Total	457	466	+9

4.—ATTENDANCE FOR YEAR

	*1924	*1925	Change
Entire enrollment for the year....	16,092	16,262	+170
Average number belonging	14,554	14,699	+145
Average number attending	13,647	13,691	+44
Per cent. of daily attendance.....	93.8	93.1	-0.7
High school graduates	496	524	+28
Junior High school graduates.....	1,050	1,060	+10

5.—COST OF SCHOOL MAINTENANCE

	*1924	*1925	Change
Salaries of teachers	\$755,016 61	\$775,366 26	+20,349 65
Salaries of officers	14,756 09	15,596 48	+840 39
Cost of books and supplies....	52,757 14	45,259 71	—7,497 43
Cost of light and power	9,802 96	12,225 69	+2,422 73
Cost of janitors' services, etc.	67,276 47	73,966 48	+6,690 01
Cost of fuel and insurance....	34,162 46	41,846 38	+7,683 92
Total cost of day and evening schools	933,771 73	964,261 00	+30,489 27
Per capita cost	64 16	65 60	+1 44
Cost of high school instruction	157,537 15	163,791 60	+6,254 45
Per capita cost	81 35	80 05	—1 30

6.—MISCELLANEOUS

	*1924	*1925	Change
Paid for new school buildings	289,938 66	18,663 86	—271,274 80
Repairs and permanent improvements	57,593 06	45,847 81	—11,745 25
Total school expenditures	1,281,303 45	1,028,772 67	—252,530 78
Valuation of city	99,311,000 00	104,769,800 00	+5,458,800 00
Number of dollars spent to maintain schools out of every \$1,000 of valuation	9 40	9 20	—0 20
Number of dollars spent for all school purposes out of every \$1,000 of valuation	12 90	9 84	—3 06

* School year.

Cost of the Schools

The total amount spent for the maintenance of the schools of Somerville for the school year ending June 30, 1925, is \$964,261.00.

This includes the sums spent for care of school buildings, including janitors' services, fuel, light, and school telephones; the amount paid for salaries of officers, and the amount spent for school supplies; and the sum paid for salaries of teachers.

The expenditure for *care for school buildings* is wholly in charge of the City Government.

The amount paid for janitors is	\$73,966 48
The cost of fuel is	41,846 38
The cost of light is	12,225 69
A total cost of	\$128,038 55
The cost per capita	8 71
Cost of repairs	45,847 81

The second important expenditure is wholly under the control of the School Committee and is covered by what is known as the "*School Contingent*" appropriation. The following is the itemized account:—

Expenditures.	Total.	DAY SCHOOLS.		EVENING SCHOOLS.		CONTINUATION SCHOOLS AND AMERICANIZATION WORK
		High and Vocational	Elementary	High and Vocational	Elementary	
Officers' Salaries.....	\$15,596.48					
Office Expenses.....	3443 80					
Textbooks.....	14,099.96	\$5,495.54	\$8,531.55	\$54.71		\$18.16
Stationery and Supplies and Other Expenses of Instruction.....	24,145.09	12,921.71	10,456.17	460.86	40.81	265.54
Miscellaneous (Tuition, etc.)	3,570.86	1,533.82	1,800.18	133.84	8.69	94.33
Total	\$60,856.19	\$19,951.07	\$20,787.90	\$649.41	\$49.50	\$378.03

The third, and by far the largest, element of the cost of schools is the sum spent for the *salaries of teachers*. This expenditure is under the control of the School Committee.

The following statement shows the distribution of the sums paid for salaries:—

Expenditures.	Total.	DAY SCHOOLS.		EVENING SCHOOLS.		CONTINUATION SCHOOLS AND AMERICANIZATION WORK
		High and Vocational	Elementary	High and Vocational	Elementary	
Supervisors	\$15,004.50	\$4,217.56	\$9,786.84			1,000.00
Principals	50,162.50	12,707.50	33,540.00	\$627 00	\$438.00	2,850.00
Teachers	710,199.26	225,447.99	467,583.37	6,439.00	1,071.00	9,658.00
Total	\$775,366.26	\$242,373.05	\$510,910.21	\$7,066.00	\$1,509.00	\$13,508.00

The *total outlay* for all *school purposes* includes all of the preceding and the sums spent for schoolhouse repairs and new buildings.

The *total outlay* for the school year ending June 30, 1925 is as follows:—

Care	\$128,038 55
Contingent	45,259 71
Salaries	790,962 74
<hr/>	
Total for school maintenance	\$964,261 00
Paid for repairs	45,847 81
Paid for new buildings	15,126 36
<hr/>	
Total for all school purposes	\$1,025,235 17

Each dollar of the sum spent for the support of schools has been divided in the following proportion:—

	1920	1921	1922	1923	1924	1925
Janitors' salaries	\$0.074	\$0.070	\$0.070	\$0.068	\$0.072	\$0.077
Heat and light	0.063	0.085	0.042	0.080	0.047	0.056
Administration	0.020	0.015	0.015	0.015	0.016	0.016
School supplies	0.053	0.030	0.048	0.047	0.057	0.047
Teachers' salaries....	0.790	0.800	0.825	0.790	0.808	0.804
	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>	<hr/>
	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000

Per Capita Cost. The proper method of comparison of the cost of schools year by year is to consider the sum spent for each pupil in the average membership. In this computation we exclude the cost of evening schools, and the vocational schools. The following shows:—

THE PER CAPITA COST OF DAY SCHOOLS FOR 1924 AND 1925

	High School.			Junior High Schools.			Elementary Schools.			All Day Schools.		
	1924.	1925.	Change	1924.	1925.	Change	1924.	1925.	Change	1924.	1925.	Change
Instruction.....	\$76.21	\$75.21	-\$1.00	\$58.09	\$60.01	+\$1.92	\$42.18	\$42.43	+\$0.25	\$50.71	\$51.75	+\$1.04
Supplies.....	7.16	6.24	-0.92	4.08	3.47	-0.61	2.13	1.60	-0.53	3.28	2.76	-0.52
Care.....	9.45	9.16	-0.29	6.45	7.30	+0.85	7.18	8.42	+1.24	7.30	8.30	+1.00
Total.....	\$92.82	\$90.61	-\$2.21	\$68.62	\$70.78	+\$2.16	\$51.49	\$52.45	+\$0.96	\$61.29	\$62.81	+\$1.52

Including the cost of maintenance of evening schools, the per capita cost is as follows:—

	1920	1921	1922	1923	1924	1925
Cost of Instruction	\$44 34	\$50 07	\$50 90	\$50 39	\$51 21	\$51 25
Cost of Supplies	2 80	1 60	2 77	2 85	3 34	2 79
Cost of Care	7 45	9 62	6 73	9 24	7 39	8 35
Total	\$54 59	\$61 29	\$60 40	\$62 48	\$61 94	\$62 39

An examination of these tables shows that we have paid \$1.00 less for the instruction of each pupil in the High School than in 1924, and 92 cents less per pupil for supplies.

The elementary schools have cost 25 cents more per pupil for instruction, and 53 cents less for supplies.

The amount spent for the school year 1925 was \$9.20, or 20 cents less than was spent in 1924. The amount yielded for each child in the average membership of the schools for 1925, not including the vocational schools, was \$62.39.

TEACHERS' SALARIES

The salaries paid to teachers in January 1926 are as follows:—

1 man	\$4,100	2 men, 10 women	\$1,900
1 man	3,575	1 woman	1,875
2 men	3,175	1 woman	1,850
1 man	3,125	5 women	1,825
4 men	3,100	10 women	1,800
2 men, 1 woman	3,075	3 women	1,775
1 man	3,050	1 man, 25 women	1,750
1 man	3,000	9 women	1,725
1 man	2,950	17 women	1,700
1 man	2,850	23 women	1,675
1 man	2,775	22 women	1,650
1 man	2,700	2 women	1,625
1 man	2,600	26 women	1,600
2 men	2,575	20 women	1,575
3 men	2,550	*1 man, 59 women	1,550
2 men	2,500	1 man, 90 women	1,500
1 woman	2,475	2 women	1,475
1 man	2,350	1 woman	1,450
1 man	2,325	5 women	1,400
1 man	2,300	1 woman	1,375
1 man	2,275	4 women	1,350
3 men	2,200	7 women	1,300
2 men, 1 woman	2,150	2 women	1,275
1 man	2,125	2 women	1,250
5 men	2,100	11 women	1,200
1 man	2,075	4 women	1,175
1 man, 1 woman	2,050	2 women	1,150
7 men, 1 woman	2,000	1 man, 12 women	1,100
1 man, 4 women	1,975	1 woman	1,075
2 men, 1 woman	1,950	2 women	1,050
	14 women		1,000

*Part time.

SIGHT AND HEARING

The following give the results of the eye and ear tests:—

	1925	1924	Change
Number of pupils enrolled	14,545	14,504	+41
Number found defective in eyesight....	1,549	1,719	—170
Number found defective in hearing.....	168	183	—15
Number of parents notified	1,282	1,367	—85

Table 1.—Schoolhouses, January, 1926

NAME	No. of Classrooms	No. of Sittings	Size of Lot, including Space Occupied by Building	Material	How Heated	How Ventilated	Valuation, including Furniture	When Built	Enlargements
High School } West	74	1,733	*	Brick	Steam	Fan	*\$426,000	1895	8 rooms added 1906
School } East	13	470	.....	Brick	Steam	Fan		1871	30 rooms added 1913
Prescott	11	356	49,310	Brick	Steam	Fan	139,200	1867	
Southworth }	13	522	24,517	Brick	Steam	Gravity	58,500	1916	4 rooms added 1894
Knapp	12	578	27,236	Brick	Steam	Gravity	88,600	1889	
Pope	32	1,151	29,860	Brick	Steam	Fan	246,000	1891	{ 13 rooms added 1918
Bell	12	154	24,000	Brick	Steam	Gravity	48,000	1874	{ 8 rooms added 1923
Edgerly	14	675	28,800	Brick	Steam	Gravity	101,400	1871	{ 4 rooms added 1882
Glines	35	1,365	74,124	Brick	Steam	Gravity	638,000	1891	{ 4 rooms added 1892
Chandler	13	465	30,632	Brick	Steam	Fan	112,000	1923	5 rooms added 1896
Forster }	13	293	35,586	Brick	Steam	Gravity	82,000	1866	
Folsom }	16	771	20,450	Brick	Steam	Gravity	63,100	1899	{ 4 rooms added 1894
Bingham	15	705	29,000	Brick	Steam	Gravity	64,000	1886	{ 8 rooms added 1904
Carr	12	503	23,260	Brick	Furnace	Gravity	76,600	1898	6 rooms added 1890
Morse	12	413	.....	Brick	Steam	Gravity		1869	4 rooms added 1891
Highland	297	10,158	.....	.....	.....	.....	\$2,143,400	1880	
Carried forward.....									

*Buildings are located on Central Hill Park, which contains 13 1-10 acres.

†Includes home rooms, laboratories, shops, assembly rooms, etc.

‡2 rooms converted into a hall.

§3 rooms not in use.

Table 1.—(Concluded)—Schoolhouses, January, 1926

NAME	No. of Classrooms	No. of Seatings	Size of Lot, including Space Occupied by Building	Material	How Heated	How Ventilated	Valuation, including Furniture	When Built	Enlargements
Brought forward.....	297	10,158	.....	.....	.....	.....	\$2,143,400	.....	.....
Hodgkins	14	568	35,034	Brick	Steam	Gravity	121,700	1896	.....
Western	24	727 †	.....	Brick	Steam	Fan	†208,000	1917	9 rooms added 1923
Cutler	20	956	53,729	Brick	Steam	Fan	145,800	1912	6 rooms added 1915
Bennett	12	508	21,964	Brick	Steam	Gravity	58,000	1902	.....
Hanscom	10	482	16,767	Brick	Steam	Fan	70,500	1897	.....
Brown	10	487	26,733	Brick	Steam	Gravity	83,000	1901	4 rooms added 1907
Proctor	†9	343 *	.....	Brick	Steam	Gravity	*47,000	1905	4 rooms added 1907
Burns	8	387	16,080	Brick	Steam	Gravity	48,000	1886	4 rooms added 1899
Lowe	8	386	21,650	Brick	Steam	Gravity	59,000	1903	.....
Baxter	6	290	11,000	Brick	Steam	Gravity	40,700	1901	.....
Perry	6	291	46,080	Brick	Steam	Gravity	53,500	1899	.....
Boys' Vocational { Davis 4 Machine Shop 2 Automobile Shop 2	8	.....	30,155	Wood	Furnace	Furnace	71,000	1884	{ Machine shop added 1917 Automobile shop added 1918
Cummings	4	196	11,300	Wood	Furnace	Furnace	19,900	1884	.....
Durell	4	184	13,883	Brick	Steam	Gravity	24,100	1894	.....
Lincoln	4	168	17,662	Wood	Steam	Gravity	22,800	1885	.....
Total.....	444	16,131	.....	.....	.....	.....	\$3,216,400	.....	.....

*State property. †Land included in Walter Ernest Shaw Playground. #One room used for Dental Dispensary.

Table 2.—Cost of Maintaining Schools

FOR SCHOOL YEAR 1924-25.

SCHOOLS.	FROM SCHOOL APPROPRIATION.		SPENT BY CITY GOVERNMENT.	Total
	Instruction and Supervision.	Supplies.	Care.	
High	\$153,886.86	\$12,775.93	\$18,734.01	\$185,396.80
Northeastern Jr.	81,269.90	6,131.16	9,684.38	97,085.44
Southern Jr.	65,241.30	3,378.83	8,029.70	76,649.83
Western Jr.	67,261.00	3,115.42	8,267.26	78,643.68
Prescott	32,340.15	1,249.00	6,953.92	40,543.07
Hanscom	17,854.37	567.79	3,083.83	21,505.99
Bennett	20,868.42	992.09	3,311.18	25,171.69
Baxter	9,584.26	262.11	2,323.52	12,169.89
Knapp	17,032.00	784.34	3,378.99	21,195.33
Perry	11,244.45	456.61	2,323.52	14,024.58
Pope	20,444.81	694.31	3,476.99	24,616.11
Cummings	7,057.62	260.00	1,904.36	9,221.98
Edgerly	4,355.68	137.88	3,476.99	7,970.55
Glines	23,986.10	898.03	3,844.16	28,728.29
Forster	11,595.99	736.28	3,634.55	15,966.82
Bingham	28,350.48	1,046.71	4,387.08	33,784.27
Carr	25,523.56	731.15	4,261.73	30,516.44
Morse	19,747.39	675.72	3,502.99	23,926.10
Proctor	13,734.91	493.17	2,874.27	17,102.35
Durell	7,131.58	221.17	1,904.36	9,257.11
Burns	14,195.22	419.75	2,716.67	17,331.64
Brown	17,352.41	713.39	3,083.83	21,149.63
Highland	12,140.11	474.33	2,611.27	15,225.71
Cutler	36,652.88	1,457.33	6,167.60	44,277.81
Lincoln	6,571.70	251.06	1,904.36	8,727.12
Lowe	14,136.69	505.77	2,716.67	17,359.13
Atypical	6,470.30	320.73	1,128.36	7,919.39
Sight Saving	1,618.10	158.61	278.61	2,055.32
Boys' Vocational	18,524.80	4,020.63	2,262.62	24,808.05
Independent House- hold Arts	2,332.50	126.49	1,093.53	3,552.52
Evening	8,677.80	733.77	1,513.88	10,925.45
Continuation	6,942.10	366.85	2,253.36	9,562.31
Americanization	6,837.30	103.30	950.00	7,890.60
Total	\$790,962.74	\$45,259.71	\$128,038.55	\$964,261.00

Table 3.—Per Capita Cost of Maintaining Schools

FOR THE SCHOOL YEAR 1924-25

SCHOOLS.	Instruction and Supervision.	Supplies.	Care.	Total.
High	\$75.21	\$6.24	\$9.16	\$90.61
Northeastern Jr.	59.54	4.49	7.09	71.12
Southern Jr.	61.43	3.18	7.56	72.17
Western Jr.	59.05	2.74	7.26	69.05
Prescott	41.03	1.59	8.84	51.46
Hanscom	44.52	1.42	7.69	53.63
Bennett.....	44.98	2.14	7.14	54.26
Baxter.....	67.49	1.85	16.36	85.70
Knapp.....	38.36	1.77	7.61	47.74
Perry.....	41.80	1.70	8.64	52.14
Pope.....	40.81	1.39	6.94	49.14
Cummings	41.27	1.52	11.14	53.93
Edgerly.....	34.30	1.09	27.38	62.77
Glines	39.78	1.49	6.38	47.65
Forster.....	34.61	2.20	10.85	47.66
Bingham	41.24	1.52	6.38	49.14
Carr.....	43.34	1.24	7.24	51.82
Morse.....	43.21	1.48	7.67	52.36
Proctor	43.74	1.57	9.15	54.46
Durell	42.20	1.31	11.27	54.78
Burns	45.79	1.35	8.76	55.90
Brown	44.27	1.82	7.87	53.96
Highland	50.86	1.71	9.39	61.96
Cutler	41.84	1.66	7.04	50.54
Lincoln	43.81	1.67	12.70	58.18
Lowe	47.28	1.69	9.09	58.06
Atypical	111.56	5.53	19.45	136.54
Sight Saving	161.81	15.86	27.86	205.53
Evening	10.97	.93	1.91	13.81
Continuation	41.08	2.17	13.33	56.58
Americanization.....	19.10	.29	2.65	22.04
Elementary	42.43	1.60	8.42	52.45
All schools (without state-aided schools)	51.25	2.79	8.35	62.39
Boys' Vocational	220.53	47.86	26.94	295.33
Ind. Household Arts.....	14.05	.76	6.53	21.34

Table 4.—Annual Cost of Maintaining the Schools.

FOR A SERIES OF YEARS.

Amounts are given to the nearest dollar and include what has been paid for maintaining day and evening schools of all grades.

YEAR.	Average Membership.	FROM SCHOOL APPROPRIATION.		SUM SPENT UNDER DIRECTION OF CITY GOVERNMENT.				Total.
		Instruction and Supervision.	School Supplies.	Light.	Heating.	Janitors.	School Telephones.	
1912	11,710	\$306,709	\$30,319	\$5,995	\$15,676	\$30,219	\$512	\$389,431
1913	11,856	320,744	25,877	5,842	16,055	32,939	542	402,092†
1914	12,320	338,587	26,843	6,448	18,952	33,711	624	425,165
1915	12,903	357,581	29,389	5,755	18,366	32,674	213	443,978
1916	13,191	363,948	26,098	6,233	20,197	34,667	.....	451,143
1917	12,770	376,138	29,221	5,429	25,487	35,718	.....	471,993
1918	12,656	410,589	33,587	6,966	35,839	42,063	18	529,062
1919	12,733	437,730	33,225	8,821	22,960	55,710	.....	*559,328
1920	12,836	613,294	40,079	10,092	37,083	56,381	.....	*757,679
1921	13,366	714,859	26,329	12,163	63,017	61,435	.....	*878,153
1922	14,109	747,905	42,682	10,531	26,521	61,987	.....	*889,877
1923	14,308	752,272	44,106	9,883	64,726	63,408	.....	934,395
1924	14,544	769,773	52,757	9,803	34,162	67,277	.....	933,772
1925	14,699	790,963	45,259	12,226	41,846	73,967	.....	964,261

† \$92.50 included for rental of church for schoolhouse purposes in Ward 7.

* Includes \$882.50, rent of Armory, in 1919.

• " 750.00, " in 1920.

• " 350.00, " in 1921.

• " 250.00, " in 1922.

Table 5.—Annual Cost Per Capita of Maintaining Schools.

FOR A SERIES OF YEARS.

[Based on the average membership.]

YEAR.	Instruction and Supervision.	School Supply Expenses.	Janitors. Heat and Light.	Total.	Assessors' Valuation of City.	Ratio of Cost of School Maintenance to Valuation.
1912	\$23 61	\$2 12	\$3 99	\$29 72	\$69,632,540	\$.00556
1913	24 54	1 91	4 18	30 63	71,848,811	.00559
1914	24 55	1 89	4 27	30 71	74,887,800	.00568
1915	24 90	2 03	3 92	30 85	77,153,500	.00575
1916	26 25	1 88	4 41	32 54	79,304,329	.00569
1917	26 72	2 05	4 61	33 38	78,921,472	.00595
1918	29 58	2 40	6 09	38 07	84,639,280	.00625
1919	31 82	2 45	6 43	40 70	87,353,424	.00643
1920	44 34	2 80	7 45	54 59	83,910,855	.00903
1921	50 07	1 60	9 62	61 29	86,718,290	.01012
1922	50 90	2 77	6 73	60 40	88,158,139	.01009
1923	50 39	2 85	9 24	62 48	92,519,400	.01010
1924	51 21	3 34	7 39	61 94	99,311,000	.00940
1925	51 25	2 79	8 35	62 39	104,769,800	.00920

**Table 6.—Amount Spent Annually for all School Purposes.
FOR A SERIES OF YEARS.**

YEAR.	For New Schoolhouses.	For Repairs and Permanent Improvements.	For Maintaining Schools.	Amount Spent for all School Purposes
1912	\$35,527	\$14,163	\$389,431	\$439,121
1913	34,866	19,341	402,092	456,299
1914	120,913	19,700	425,165	565,778
1915	9,745	28,212	443,978	481,935
1916	81,184	21,634	451,143	553,961
1917	94,420	27,283	471,993	593,696
1918	100,177	30,126	529,062	659,365
1919	104,067	20,492	559,328	683,887
1920	200	44,286	757,679	802,165
1921	3,285	39,573	878,153	921,011
1922	7,576	36,629	889,877	934,082
1923	588,302	63,052	934,395	1,585,749
1924	289,938	57,593	933,772	1,281,303
1925	18,663	45,848	964,261	1,028,773

For years prior to 1912 see School Report of 1917.

TABLE 7.—POPULATION AND SCHOOL CENSUS

FOR SCHOOL YEAR 1924-25

1842 . . . 1,013	1901 . . . 63,000	1913 . . . 81,000
1850 . . . 3,540	1902 . . . 65,273	1914 . . . 85,000
1860 . . . 8,025	1903 . . . 67,500	1915 . . . 86,854
1865 . . . 9,366	1905 . . . 69,272	1916 . . . 88,000
1870 . . . 14,693	1906 . . . 70,875	1917 . . . 90,000
1875 . . . 21,594	1907 . . . 72,000	1918 . . . 91,000
1880 . . . 24,985	1908 . . . 75,500	1919 . . . 91,500
1885 . . . 29,992	1909 . . . 75,500	1920 . . . 93,033
1890 . . . 40,117	1910 . . . 77,236	1921 . . . 94,500
1895 . . . 52,200	1911 . . . 78,000	1922 . . . 98,000
1900 . . . 61,643	1912 . . . 80,000	1923 . . . 99,000
		1924 . . . 100,440
		1925 . . . 99,032

School Census

Number of children between 5 and 15 years of age, inclusive, April 1, 1925	17,591
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School Registration

Number of children between 5 and 15 years of age, inclusive, April 1, 1925:—	
In public schools	13,289
In private schools	3,595
Total	16,884
Number of compulsory school age, 7 to 13 inclusive:—	
In public schools, males	4,670
females	4,638
Total	9,308
In private schools, males	1,347
females	1,360
Total	2,707
Total	12,015

Table 8.—Attendance of the Public Schools for the School Year
1924-1925

Rooms used for Classrooms in June	SCHOOLS.	Annual Enrollment.	Average Membershp.	Average Attendance.	Per cent. of Attendance.	No. Attending in October.	No. Attending in June.
72	High	2,229	2,046	1,894	92.7	2,166	1,953
35	Northeastern Jr. High	1,478	1,365	1,284	94.1	1,415	1,286
32	Southern Jr. High	1,173	1,062	987	92.9	1,114	1,009
38	Western Jr. High	1,187	1,139	1,077	94.5	1,150	1,101
20	Prescott	905	787	727	92.4	799	765
10	Hanscom	442	401	368	91.8	405	388
11	Bennett	480	464	442	95.3	465	456
5	Baxter	216	142	130	91.6	181	175
10	Knapp	502	444	419	94.4	431	453
6	Perry	290	269	245	91.2	264	265
12	Pope	540	501	466	93.2	487	502
4	Cummings	206	171	158	92.0	176	168
3	Edgerly	149	127	119	92.7	133	123
14	Glines	683	603	563	93.3	624	594
8	Forster	344	335	308	92.1	307	340
16	Bingham	755	688	641	93.2	696	684
15	Carr	656	589	555	94.2	588	589
11	Morse	497	457	429	93.9	462	448
8	Proctor	341	314	294	93.8	324	314
4	Durell	187	169	158	93.5	175	166
8	Burns	335	310	284	91.6	306	308
10	Brown	414	392	368	93.8	390	394
7	Highland	314	278	264	94.8	281	281
21	Cutler	965	876	804	91.8	874	854
4	Lincoln	183	150	141	94.0	163	152
8	Lowe	323	299	274	91.6	302	308
4	Atypical	60	58	53	91.4	56	55
1	Sight Saving	12	10	10	92.5	12	10
	Boys' Vocational	111	84	80	96.0	79	69
4	Continuation	285	169	149	88.3	134	150
401	Total	16,262	14,699	13,691	93.1	14,959	14,360
403	Total for 1923-24	16,092	14,554	13,647	93.8	14,797	14,265

Table 9.—Statistics of High School for School Year

September 10, 1924 to June 25, 1925

Number of teachers, including Head Master	74
Number of days school kept	181
Number enrolled	2,229
Average number belonging	2,046.3
Average daily attendance	1,894
Tardinesses	5,531
Dismissals	624
In Class of 1927, September	989
June	834
Per cent of loss	15.7
In Class of 1926, September	627
June	578
Per cent of loss	7.8
In Class of 1925, September	542
June	525
Per cent of loss	3.1
Special Students, September	20
June	16
Per cent of loss	20.
Total, September	2,166
June	1,953
Per cent of loss	9.8
Number of graduates, male	231
Number of graduates, female	295
Total	526
Average age, male graduates	18 yrs. 0 mos.
Average age, female graduates	18 yrs. 0 mos.
Number entering college	87
Number of graduates entering scientific schools.....	48
Number of graduates entering normal schools.....	28
Cost of instruction	\$151,743 43
Cost of supplies	12,048 17
Total cost	\$163,791 60
Per capita cost of instruction	74 16
Per capita cost of supplies	5 89
Total cost per capita	\$80 05

Table 10.—Pupils by Grades, June, 1925.

SCHOOL.	GRADE.	TEACHERS.			PUPILS.			Never in First Grade Before
		Men.	Women.		Boys.	Girls.	Total.	
			Regular.	Assistants.				
High	Special				7	9	16	1,411
	Twelfth				230	295	525	
	Eleventh				247	331	578	
	Tenth				416	418	834	
	Total	19	55		900	1,053	1,953	
Junior High	Ninth				506	560	1,066	
	Eighth				558	572	1,130	
	Seventh				570	630	1,200	
	Total	18	100		1,634	1,762	3,396	
Elementary	Sixth		32		602	638	1,240	
	Fifth		35		733	752	1,485	
	Fourth		35	1	682	660	1,342	
	Third		36	1	715	706	1,421	
	Second		35	1	737	704	1,441	
	First		35	1	760	724	1,484	
	Total	8	208	4	4,229	4,184	8,413	
Kindergarten			7	7	152	162	314	
	Special	3	6					
	Sight Saving		1		6	4	10	
	Cadets	1	11					
	Atypical		4		33	22	55	
	Boys' Vocational... Independent	8			69		69	
	Household Arts		1					
	Continuation	3	1		95	55	150	
	Americanization		2					
	Grand Total	60	396	11	7,118	7,242	14,360	

Table 11.—Pupils in High, Junior High, Elementary, Vocational, and Continuation Schools, 1924-1925.

	High School.	Junior High Schools.	Elementary Schools.	Kindergartens.	Vocational School for Boys.	Atypical Schools.	Sight Saving	Continuation School	Total.
Annual enrollment	2229	3838	9350	377	111	60	12	285	16,262
Average membership	2046	3566	8441	325	84	58	10	169	14,699
Average attendance	1894	3348	7870	287	80	53	10	149	13,691
Per cent. of attendance	92.7	93.9	93.2	88.3	96.0	91.4	92.5	88.3	93.1
Number cases of tardiness	4531	2422	4412	80	163	78	11	117	11,814
Number cases of dismissal	624	1483	2342	2	51	8	3	1	4,514
Membership, October, 1924	2166	3679	8493	340	79	56	12	134	14,959
Membership, June, 1925	1953	3396	8413	314	69	55	10	150	14,360
No. cases corp. punishment		1	51			1			53

Table 12.—Number of Pupils Admitted to Grade 1 in September

SCHOOL.	1921	1922	1923	1924
Prescott	78	87	82	75
Hanscom	78	114	83	83
Bennett	117	74	89	80
Baxter	26	35	35	41
Knapp	74	45	40	45
Perry	37	48	32	33
Pope	79	89	86	77
Cummings	48	50	41	42
Edgerly	53	43	40	38
Glines	79	94	104	100
Forster	25	32	33	64
Bingham	91	106	95	112
Carr	74	66	113	72
Morse	69	74	72	88
Proctor	42	44	36	41
Durell	37	37	46	40
Burns	58	83	76	84
Brown	72	68	63	54
Cutler	168	120	129	129
Lincoln	32	44	33	47
Lowe	79	61	69	66
Total	1,416	1,414	1,397	1,411

Table 13.—Eighth Grade Promotions — Junior High Schools — June, 1925

Promotion from the eighth grade to the ninth grade in the Junior High School corresponds to the promotion from the last grade of a grammar school to the High School.

SCHOOL	Number in Class in June	No. Promoted to Grade 9	No. Entering Grade 9	No. Entering Schools Outside City	No. Going to Work	No. Not Located	No. Entering Vocational School	No. Entering Other Junior High Schools in City
Northeastern Jr. High School	448	411	396	5	7	0	0	3
Southern Junior High School..	302	273	241	16	14	1	0	1
Western Junior High School ..	404	391	362	21	5	2	1	0
Total	1154	1075	999	42	26	3	1	4

Table 13A. — Ninth Grade Promotions — Junior High Schools — June, 1925

Promotion from the ninth grade to the tenth is the promotion from the Junior High School to the Senior High School. The tenth grade corresponds to the second year of a four year High School.

SCHOOL	Number in Class in June	No. Promoted to High School	No. Entering Somerville High School	No. Entering Other Schools, Public or Private	No. Going to Work	No. Not Located	No. Entering Boys' Vocational School
Northeastern Junior High	395	377	306	0	20	51	0
Southern "	334	313	258	13	27	14	1
Western "	357	349	302	24	21	1	1
Total	1086	1039	866	37	68	66	2

Table 14.—Comparative Statistics of the Attendance Department for the School Year 1924-1925

	1924	1925	Change
Number of visits to the schools	429	392	—37
Number of visits to the homes	989	1,188	+199
Number of cases investigated	1,083	1,271	+188
Number of cases found to be truancy or absenteeism	296	352	+56
Number of different pupils who were truants or habitual absentees	237	261	+24
Number who were truants for the first time	187	207	+20
Number who were truants for the second time	35	39	+4
Number who were truants for three or more times	7	15	+8
Number of girls who were truants or absentees	55	62	+7
Number of visits to mercantile or manufacturing establishments.....	32	22	—10
Number of minors found to be working without employment certificates	24	22	—2
Number of employment certificates issued to boys	256	418	+162
Number of employment certificates reissued to boys	128	118	—10
Number of employment certificates issued to girls	107	134	+27
Number of employment certificates reissued to girls	37	47	+10
Number of educational literate certificates issued to minors over 16 years of age (first issue)	1,852	2,040	+188
Number of newspaper licenses issued to boys 12 to 16 years of age	45	33	—12
Number of transfer cards investigated	2,200	2,296	+96
Number of transfer cards forwarded	1,403	1,546	+143
Number of truants in the County Training school at the close of the year	6	9	+3
Amount paid for board of truants			\$860.28

Table 14.—(Concluded)—Comparative Statistics of the Attendance Department for the School Year 1924-1925

Disposition of truancy and habitual absentee cases:—

Warned and returned to school	127
Transferred to other schools	16
Obtained certificates (14 to 16 years)	28
Left school (over 16 years)	19
Removed from city	35
Brought before court and returned to school	11
Brought before court and sent to Training School	8
Returned to Training School (violating parole)	1
Sent to Lyman School	7
Sent to Shirley	4
Sent to House of Good Shepherd	2
Sent to Industrial School for Girls	2
Sent to Waverley	1
	<hr/>
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Table 14-A. — Truancies and Habitual Absenteeism by Ages and Grades.

GRADES.	BY AGES.											Total.
	6	7	8	9	10	11	12	13	14	15	16 or Over	
I.....	3	5	5	.....	1	.....	.....	.....	.....	.....	.....	14
II.....	4	5	1	.....	.....	.....	.....	.....	.....	.....	10
III.....	7	2	2	1	2	.....	.....	1	.....	15
IV.....	2	7	6	3	.....	1	.....	.....	19
V.....	4	10	6	2	1	3	.....	26
VI.....	3	8	9	7	6	.....	33
VII.....	1	3	16	17	6	1	44
VIII.....	8	14	12	.....	34
IX.....	8	8	2	18
X.....	2	3	6	11
XI.....	5	5
XII.....
Voc. 1.....	3	.....	.....	3
Voc. 2.....
Ungraded..	2	1	.....	.....	.....	.....	.....	1	.....	4
Special.....	2	.....	2	.....	1	1	.....	.....	6
Contin't'n	10	9	.....	19
Total.....	3	9	19	8	14	23	22	36	64	49	14	261

Table 15.—Evening High School—Season 1924-1925

	Male	Female	Total
Enrolled	499	478	977
Average membership	305	237	542
Average attendance	217	175	392
Number of teachers		22	
Number of sessions		57	
Cost of Instruction		\$5,566 00	
Cost of janitor, fuel, light and supplies		1,595 69	
Total cost		\$7,161 69	
Cost per pupil per evening		\$0.232	
Average attendance: October, 581; November, 464; December, 412; January, 285; February, 278; March, 269.			

Table 15-A.—Evening Elementary Schools—Season 1924-1925

	Male	Female	Total
Enrolled	99	39	138
Average membership	80	28	108
Average attendance	60	21	81
Number of teachers		6	
Number of sessions		73	
Cost of instruction		\$1,509 00	
Cost of janitor, fuel, light, and supplies		474 80	
Total Cost		\$1,983 80	
Cost per pupil per evening		\$0 251	

Table 15-B.—Evening Vocational Classes—Season 1924-1925

	Women
Enrolled	251
Average membership	149
Average attendance	134
Number of teachers	10
Number of sessions	38
Cost of instruction	1,726 75
Cost of janitors, fuel, light, and supplies	182 44
Total expenditure	\$1,909 19
Income from sources other than local taxation	228 46
Net expenditure	\$1,680 73
Reimbursement from State	829 65
Net cost	851 08
Net cost per pupil per evening	\$0 150

Table 15-C.—Americanization Classes—Season 1924-1925

	Male	Female	Total
Enrolled	337	213	550
Average membership	215	143	358
Average attendance	165	119	284
Number of classes		21	
Number of teachers		12	
Number of sessions		70	
Membership hours		39,684	
Cost of instruction		\$6,918 14	
Cost of supplies		71 29	
Total cost		<hr/> \$6,989 43	
Reimbursement from the State		\$3,494 71	
Net cost		<hr/> \$3,494 72	
Net cost per membership hour		\$0 088	

TABLE 16.—Promotions from Elementary to Junior High Schools.

	1921	1922	1923	1924	1925
Prescott	.....	.....	.....	.....	178
Bennett	.....	.....	.....	.....	4
Knapp	83	91	132	161	177
Perry	39	.....	.....	.....	.....
Pope	136	129	136	88	91
Edgerly	171	168	157	189	.....
Glines	94	91	90	95	82
Forster	29	35	29	40	41
Bingham	95	87	78	87	90
Carr	113	142	118	138	136
Morse	43	68	58	68	54
Proctor	44	53	64	59	55
Brown	43	69	73	44	43
Highland	155	161	156	129	112
Cutler	115	154	147	146	137
Total	1160	1248	1238	1244	1224
Average Membership of Elementary Schools	8270	8268	8347	8878	8766
Per cent of Average Membership Promoted	14.03	15.09	14.83	14.02	13.96

Table 17. — Attendance Statistics.

FOR A SERIES OF YEARS.

JUNE	ENROLLMENT	Average Membership	Average Attendance	Per cent. of Attendance	Number of Tardinesses	Ratio of Tardiness to Average Attendance
1912	13,272	11,710	11,083	94.6	6,307	0.569
1913	13,491	11,903	11,216	94.2	7,354	0.655
1914	13,932	12,320	11,610	94.2	7,380	0.635
1915	14,505	12,903	12,189	94.5	8,000	0.656
1916	14,647	13,191	12,323	93.4	9,373	0.761
1917	13,967	12,770	11,933	93.7	7,325	0.613
1918	14,256	12,656	11,798	93.2	8,970	0.760
1919	14,039	12,733	11,609	91.2	9,744	0.839
1920	14,091	12,836	11,807	91.9	11,628	0.993
1921	14,500	13,396	12,533	93.6	11,337	0.904
1922	15,225	14,004	13,160	94.0	11,620	0.883
1923	15,932	14,308	13,276	92.8	13,164	0.991
1924	16,092	14,554	13,647	93.8	12,528	0.918
1925	16,262	14,699	13,691	93.1	11,814	0.863

Table 18. — Membership, Etc., of High School.

FOR A SERIES OF YEARS.

YEAR.	Average Membership all Schools.	Largest Number in High School.	Per cent. of Average Membership of all Schools.	Number of Graduates of High School.	Per cent. of Average Membership of all Schools.
1912	11,710	2,023	17.28	296	2.53
1913	11,903	2,081	17.48	296	2.48
1914	11,610	2,111	18.18	273	2.35
1915	12,903	2,258	17.50	311	2.41
1916	13,191	2,288	17.35	348	2.64
1917	12,770	1,973	15.45	340	2.66
1918	12,656	1,520	12.01	332	2.62
1919	12,733	1,854	14.56	310	2.43
1920	12,836	1,714	13.35	241	1.87
1921	13,396	1,762	13.15	316	2.36
1922	14,004	2,037	14.55	613	4.38
1923	14,308	2,061	14.40	419	2.93
1924	14,554	2,104	14.45	497	3.41
1925	14,699	2,229	15.16	524	3.56

For years prior to 1912 see School Report of 1917.

Table 19.—Promotions for School Year Ending June 25, 1925

Junior High Schools.

GRADE.	On June Promotion List	Unconditionally Promoted to Next Grade	Promoted on Trial	Retarded	Promoted more than One Grade	Special Promo- tions during Year	Promotees Dropped Back after Two Months' Trial
I	1,214	1,033	100	78	3		3
II	1,154	936	136	81	1		1
III	1,086	909	127	50			3
Total.....	3,454	2,878	363	209	4		7

Percentage of Promotions for School Year Ending June 25, 1925

Junior High Schools.

GRADE.	On June Promotion List	Unconditionally Promoted to Next Grade	Promoted on Trial	Retarded	Promoted more than One Grade	Special Promo- tions during Year	Promotees Dropped Back after Two Months' Trial
I	100	85.1	8.2	6.5	0.2		0.2
II	100	81.1	11.8	7.0	0.1		0.1
III	100	83.7	11.7	4.6			0.2
Average	100	83.3	10.6	6.0	0.1		0.2

Table 19A.—Promotions for School Year Ending June 25, 1925

Elementary Grades

GRADE.	On June Promotion List.	Unconditionally Promoted to next Grade.	Promoted on Trial.	Retarded.	Promoted more than One Grade.	Special Promo- tions during Year.	Promotees Dropped Back after Three Months' Trial.
I	1,553	1,239	75	219	20		
II	1,421	1,220	68	128	5		2
III	1,433	1,251	97	74	11		8
IV	1,356	1,173	93	76	14	5	
V	1,457	1,202	173	73	9		13
VI	1,259	1,110	110	29	10		2
Total.....	8,479	7,195	616	599	69	5	25

Percentage of Promotions for School Year Ending June 25, 1925

Elementary Grades

GRADE.	On June Promotion List.	Unconditionally Promoted to next Grade.	Promoted on Trial.	Retarded.	Promoted more than One Grade.	Special Promo- tions during Year.	Promotees Dropped Back after Three Months' Trial.
I	100	79.7	4.8	14.1	1.3		
II	100	85.8	4.8	9.0	0.4		0.1
III	100	87.3	6.8	5.1	0.8		0.5
IV	100	86.5	6.9	5.6	1.0	0.3	
V	100	82.5	11.9	5.0	0.6		0.9
VI	100	88.2	8.7	2.3	0.8		0.1
Average...	100	85.0	7.3	6.9	0.8	0.06	0.4

DISTRIBUTION OF PUPILS BY AGES, APRIL 1, 1925

GRADE	A G E																TOTAL	Above Normal Age	Per cent. Above Normal Age
	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20 or over			
Kgn.	213	120	4	1													338	1	.29
1		856	621	99	9	3		1									1,589	112	7.04
2		22	675	575	153	36	6	1	1								1,469	197	13.41
3			25	637	497	193	62	29	1								1,444	285	10.97
4			3	44	576	447	188	87	25	8	4	1					1,383	313	22.63
5					52	567	517	194	79	26	6	2					1,443	307	21.27
6					1	50	449	435	216	80	23	3					1,257	322	25.61
7						6	71	440	464	189	75	10	1				1,256	275	21.89
8							5	77	475	435	196	39	7				1,284	242	19.69
9								2	68	371	441	139	29	4			1,054	172	16.31
10									1	90	371	290	104	21	6	2	885	133	15.02
11										4	68	255	203	49	8	5	592	62	10.47
12											7	51	249	176	41	8	532	49	9.21
P. G.												1	5	9	4		19		
Total	213	908	1,328	1,356	1,298	1,302	1,298	1,246	1,330	1,203	1,191	791	568	259	59	15	14,495		
Under Normal Grade				100	162	232	256	312	322	303	304	194	141	74	55	15			
Per cent. Under Normal Grade				7.36	12.50	17.82	19.72	20.46	24.21	25.18	25.52	24.52	23.57	28.56	93.22				

TABLE 20.—RESIGNATIONS OF TEACHERS IN 1925

School	Teacher	Resignation took effect	In Service
High	Ruth L. Card	June 30, 1925	12 yrs., 5 mos.
High	Dorothy H. Maynard	June 30, 1925	5 yrs.
High	Glady L. Swallow	December 4, 1925	9 yrs., 3 mos.
Northeastern Junior	Guy P. Carver	March 16, 1925	1 yr., 5 mos.
Northeastern Junior	Sarah H. Christie	February 6, 1925	10 yrs., 5 mos.
Northeastern Junior	Mary C. Fox	November 13, 1925	7 yrs., 2 mos.
Northeastern Junior	Mary L. Holway	June 30, 1925	2 yrs.
Northeastern Junior	Elma I. Mattson	November 13, 1925	7 yrs., 2 mos.
Northeastern Junior	Mary A. O'Donoghue	*April 23, 1925	13 yrs., 8 mos.
Northeastern Junior	Annie M. Rockwell	June 30, 1925	6 yrs.
Southern Junior	Carrie M. Frost	June 30, 1925	Reinstated
Southern Junior	F. Antoinette Pratt	September 30, 1925	7 yrs., 1 mo.
Western Junior	Augusta H. Bergin	June 30, 1925	9 yrs., 4 mos.
Prescott	Anna A. Burns	June 30, 1925	2 yrs.
Hanscom	Alice M. Saben	*April 5, 1925	21 yrs., 7 mos.
Knapp	Alice A. Tassinari	June 30, 1925	5 yrs., 7 mos.
Pope	Eunice S. Higgins	June 30, 1925	5 yrs.
Pope	Lizzie W. Parkhurst	†June 30, 1925	40 yrs.
Pope	Margaret L. Trayers	December 23, 1925	2 yrs., 4 mos.
Cummings	Fannie L. Gwynne	†September 12, 1925	39 yrs.
Glines	Helen G. Northrup	June 30, 1925	2 yrs.
Bingham	Ethel F. Rudd	April 17, 1925	4 yrs., 8 mos.
Morse	Edna M. Scriven	June 30, 1925	5 yrs.
Dunell	Mary Winslow	†December 9, 1925	37 yrs., 3 mos.
Brown	Ruth B. Brown	June 30, 1925	2 yrs.
Brown	Alice M. Dorman	†June 30, 1925	22 yrs.
Cutler	M. Eunice Byrne	June 30, 1925	13 yrs., 2 mos.
Cutler	Alice Parlin	June 30, 1925	2 yrs.

† Retired * Died

Table 20—(Concluded)—Resignations of Teachers in 1925

School	Teacher	Resignation took effect	In Service
Supervisor of Music	James P. McVey	November 5, 1925	10 yrs., 6 mos.
Supervisor of Drawing	Clara M. Gale	January 29, 1925	13 yrs., 5 mos.
Asst. Physical Director	Arthur R. Ayer	June 30, 1925	4 yrs.
Sup'r. Physical Education	M. Helen Campbell	June 30, 1925	3 yrs.

† Retired

* Died

TABLE 21.—TEACHERS ELECTED IN 1925

School	Teacher	Coming From	Salary	Service Began
High	Pauline D. Dodge	Somerville	\$1,200	September 1
High	Marguerite A. Ellison	Natick	1,750	September 1
High	Esther B. Lacount	Amesbury	1,400	September 1
High	Lila H. Paul	Deering, Me.	1,700	September 1
High	Helen Wilson	Somerville	1,200	September 1
Northeastern Junior	Alice M. Austin	Gloucester	1,500	March 9
Northeastern Junior	Mona Burke	Somerville	1,200	September 1
Northeastern Junior	Margaret J. Cotter	Somerville	1,000	September 1
Northeastern Junior	George K. Coyne	Somerville	1,100	September 1
Northeastern Junior	Margaret E. Dolan	.....	1,600	Did not accept
Northeastern Junior	Robert K. Hughey	Somerville	1,900	September 1
Northeastern Junior	Katherine Reycroft	Somerville	1,300	September 1
Southern Junior	Carrie M. Frost	Somerville	1,675	(Reinstatement)
Southern Junior	Mary L. Harrington	Somerville	1,100	September 1
Southern Junior	Alice W. Jones	Bath, Maine	1,600	February 16
Western Junior	Ruth M. Lang	Randolph	1,300	January 4, 1926
Knapp	Catherine Wiggins	Somerville	1,000	September 1
Pope	A. Fern Fowler	Fort Fairfield, Me.	1,500	September 1
Pope	Elizabeth Shney	Franklin, N. H.	1,500	September 1
Glines	Lillian Andrews	Somerville	1,000	September 1
Glines	Ruth Drew	Somerville	1,000	September 1
Forster	Dorothea Crosby	Somerville	1,000	September 1
Forster	Lillian J. Rollins	Not teaching	1,500	September 1
Forster	Gladys M. Wellington	Somerville	1,000	September 1
Morse	Alena M. Shea	Somerville	1,100	September 1
Brown	Mildred S. Flint	Somerville	1,400	September 1
Brown	Margaret Hamblen	Lynnfield	1,500	September 1
Brown	Helen M. Lawrence	Saugus	1,500	September 1
Highland	Eleanor Casey	Somerville	1,000	September 1

Table 21—(Concluded)—Teachers Elected in 1925

School	Teacher	Coming From	Salary	Service Began
Lincoln	Dorothy M. Fay	Somerville	1,100	September 1
Cutler	Pauline Emery	Saugus	1,200	November 9
Asst. Superintendent	Everett W. Ireland	Somerville	3,300	December 1
Drawing Supervisor	Elfrida V. Callister	Beverly	1,900	September 1
Sup'r. Physical Training	Alice F. Morgan	Somerville	1,100	September 1
Band Instructor	Wesley A. Maynard	Somerville	1,500	January 1

Table 22.—Leave of Absence of Teachers

Marion Allen, from March 1 to end of school year, June 30, 1925.
 Berta M. Burnett, for one year ending June 30, 1926.
 Helen E. Harrington, for month of June 1925.
 Mary E. Keefe, for two months beginning September 1, 1925.
 Eleanor W. Nolan, from the middle of March 1925 to May 4, 1925.
 Cornelia D. Pratt, for school year ending June 30, 1926.
 Julia M. Riordan, for remainder of school year from May 25, 1925.

Cadets

Elizabeth D. Armstrong	Anna E. Keating
H. Beatrice Bingham	Helen Keefe
Gertrude M. Chapin	Dorothy Levy
William Crotty	Katherine T. Lombard
Jane Ann Doyle	Mary E. McCarthy
Grace M. Henchey	Catherine M. Scanlan

Table 23.—Transfers of Teachers

Teacher	From	To	In-
E. Bella Weisman	High	Director, Thrift Instruction	
Helen C. Jackson	Northeastern Jr.	High	
Mary A. Hickey	Northeastern Jr.	High	
Hortense F. Small	Cutler	Southern Jr.	
Margaret McCarthy	Baxter	Perry	
Dorothy C. Huddy	Hanscom	Highland	
Eliza I. Patterson	Proctor	Cutler	
Mary E. Keefe	Perry	Knapp	
Ethel H. Werner	Forster	Hanscom	

Table 24.—Number of Teachers.

FOR A SERIES OF YEARS.

YEAR.	High School.	Junior High Schools.	Elementary Schools.	Special Teachers.	Assistants not in Charge of Room.	Contin.	Amer.	Men.	Women	Total.
1912	66†	.....	252*	22	9	.....	.....	40	309	349
1913	68†	.....	257*	28	12	.....	.....	39	326	365
1914	75†	.....	266*	30	20	.....	.....	44	347	391
1915	76†	.....	272*	31	15	.....	.....	45	349	394
1916	77†	.....	290*	30	15	.....	.....	46	366	412
1917	70†	65	238*	33	17	.....	.....	49	374	423
1918	70†	108	207*	28	5	.....	.....	49	369	418
1919	70°	106	207*	26	9	.....	.....	48	370	418
1920	69°	113	212*	23	8	.....	.....	54	371	425
1921	75°	115	216†	25	14	5	2	60	392	452
1922	72†	114	216†	22	16	5	2	57	390	447
1923	75°	120	222†	24	18	4	2	55	410	465
1924	76°	117	221†	24	16	4	2	59	401	460
1925	76°	118	229†	23	16	4	2	59	409	468

†Including a secretary.

*Including four kindergartners.

†Including seven kindergartners.

oIncluding a secretary and a matron

Table 25.—BOOKS AUTHORIZED FOR USE, 1925

For High Schools

As Text Books:—

SCIENCE BOOKS

Chemistry for Boys and Girls, Greer and Bennett—Allyn and Bacon. Practical Physics, Black and Davis—The Macmillan Company. Laboratory Experiments in Practical Physics, N. H. Black—The Macmillan Company. Elementary Principles of Physics, Fuller, Brownlee and Baker—Allyn and Bacon. Laboratory Exercises in Physics, Fuller and Brownlee—Allyn and Bacon.

ENGLISH

Representative British Poetry, Keyes—C. E. Merrill Company. Short Plays of Various Types, Smith—C. E. Merrill Company. A History of English and American Literature, Hinchman—The Century Company. Contemporary Verse, Merrill and Sprague—Little, Brown and Company.

SPANISH

Leyendas Espanolas, Sanchez Perez—Allyn and Bacon. Spanish Life, Allen and Castillo—Henry Holt and Company. Correspondencia Commercial, Luria—Silver, Burdett and Company. Lecturas Elementales, Luria—The Macmillan Company. Historia De Espana, Romera-Navarro,—D. C. Heath and Company.

COMMERCIAL

Business Law, Babb—The Ronald Press Company. Bookkeeping and Accounting and Teacher's Manual, McKinsey—South-Western Publishing Company.

For Junior High Schools

As Text Books:—

History of Our Country, Halleck, American Book Company.

GEOGRAPHY

Human Geography, Book II, Smith—The John C. Winston Company.

COMMERCIAL

Elementary American History and Government, Woodburn and Moran—Longmans, Green and Company.

For Elementary Schools

As Text Books:—

Elementary English, Spoken and Written, Hodge and Lee.

Elementary Book for grades 3 and 4.

Intermediate Book for grades 5 and 6, Charles E. Merrill Company.

Essentials of English, Pearson and Kirchwey.

Book I, Lower grades

Book II, Middle grades

American Book Company.

Table 26.—HIGH SCHOOL GRADUATION

The graduation exercises of the High School occurred Thursday, June 18, 1925.

Order of Exercises



DR. HARRY M. STOODLEY, Chairman of the School
Committee, Presiding.

1. OVERTURE—"Der Freischutz" von Weber
High School Orchestra, LeRoy A. Anderson, Leader
2. PRAYER—Rev. George E. Heath, D.D.,
Pastor College Avenue M. E. Church
3. SINGING—"Hail to Old Glory"* Richardson
Graduating Class
4. CLASS ORATION—"Labor and Love"
Thomas J. Kennedy, Jr.
5. CELLO SOLO—"Meditation in C" Squire
John H. Query
6. SINGING—"Sea Fever" Henry K. Hadley
Graduating Class
7. ADDRESS TO GRADUATES
James T. Williams, Jr.
Editor Boston Evening American
8. ORGAN SOLO—
"Allegro Vivace," Second Sonata Guilmant
Carl C. Howard
9. SELECTION—"Poet and Peasant" von Suppe
High School Orchestra
10. PRESENTATION OF DIPLOMAS TO GIRLS
11. SINGING—"Freedom Our Queen" Horatio Parker
Graduating Class
12. PRESENTATION OF DIPLOMAS TO BOYS
13. SINGING—"Class Ode"
Graduating Class
14. SELECTION—"Hungarian March" Liszt
High School Orchestra

Singing and Orchestra under the direction of James P. McVey,
Supervisor of Music in the Public Schools.

*Words and Music by J. Howard Richardson

SOMERVILLE HIGH SCHOOL

LIST OF GRADUATES

JUNE, 1925

*Graduated with honor

GIRLS

*Marguerite Burnham Abbott

Edna Kent Abercrombie

Regis Margaret Ahern

Edith Craig Allison

Ruth Elizabeth Anderson

Phyllis Ardelle Applin

Louisa Yolanda Arzillo

Mildred Allan Ayers

Violette Christena Babcock

Ida Mary Bagni

Ruth Emily Baird

Catherine Barbara Baldwin

*Alice Catherine Mary Baratta

Evelyn Nadine Bassett

Elizabeth Frances Beane

Hazel May Bearce

Phyllis Warren Beatty

Sylvia Emily Bellizia

Esther Berger

Evelyn Marie Berry

Josephine Marie Biagioni

Eleanor Teasdale Binford

Evelyne Marie Blake

Emma Malverne Boardman

Mabel Frances Bond

Violet Gladys Bond

Vivian Frances Bond

Gretchen Adelaide Bowers

Kathrynn Frances Bradford

Grace Marie Bratton

*Mabel Cecelia Breen

Alice Viola Brock

Alice Hazel Brooks

Florence Louise Burk

Edith Catherine Burke

Frances Catherine Burton

Doris Mabel Butman

Clara Phyllis Butterfield

Tasia Caffanges

Elena Calamara

Thelma Grace Calkin

Mary Katherine Callahan

Muriel Gladys Callow

Blanche Mae Canavan

Ina Elizabeth Cannon

Julia Agnes Carey

Erma Muriel Carman

Katherine Belle Carter

Ernestina Censullo

Adeline Clark

Muriel Helen Clark

Leona Mae Clifford

Gladys Arlene Coe

Anna Marie Collins

Thelma Withrow Colwell

Helen Kimball Cook

Emma Copithorne

Lillian Mary Corrieri

*Ruth Annazetta Covert

Marjorie Cross

Margaret Mary Crowley

Nora Mae Crowley

Irene York Cummings

Lillian Mary Dacey

Esther Elizabeth Davis

Irene Madeline DeBay

Frances Marie Decost

Dorothy Anastasia De Louchery

Mary Edith Desmond

Viola May Dibblee

Angela Regina Di Cicco

Evelyn Dill

Anna Gertrude Dinan

Agnes Mary Donahue

Lovina Eleanor Donegan

Mildred Elizabeth Doran

*Helen Gertrude Doucet

Eleanore Bradford Drew

Mary Eleanore Duggan

Grace Louise Dunning

Elisabeth Dorothea Easton

Sarah Jocelyn Edgerly

Doris Mae Edwardes

Theodora Anna Eldredge

Doris Emery

Muriel Estes

Helen Lucy Farnam

Mary Fecas

Rose Veronica Feeley

Hazel Felt

Thelma Jewel Ferguson

Mary Louise Finigan

Ruth Marie Finnin

Esther Marion Fisher

Anna Fishlin

Alice Blanche Fitzgerald

- *Margaret Frances Ford
 Winifred Marie Ford
 Mary Elizabeth Forrest
 Virginia Louise Foss
 Hazelle Clark Foster
 Mary Elizabeth Foster
 Thelma Shirley Foster
 Florence Alice Fowler
 Myrtle Viola Fralick
 Grace Frances Gaffney
 Rosemary Gallagher
 Helen Beatrice Galvin
 Rena Evelyn Gattoni
 Eleanor May Gay
 Dorothy Marie Geraghty
 Philomena Gianetta
 Irene Gilliatt
 Marion Christina Given
 Frances Goldenberg
 Celia Goldstein
 Sadie Lillian Goldstein
 Jeanette Miller Goodman
 Esther Helena Gostanian
 Florence Rose Griffin
 Mabel June Gunning
 Elizabeth Sarah Jane Gurney
 Mina Ulrica Haas
 *Constance Rhodes Handy
 *Eleanor Harmon
 Marie Adelaide Harney
 Sarah Edith Harrington
 Viola Gertrude Havican
 Dorothea Mable Hayes
 Mary Josephine Heafey
 Kathryn Elder Heater
 Catherine Gertrude Heiser
 *Gladys Wilhelmina Herderhurst
 Vera Hillberg
 Edith Herman Hilton
 Margaret Louise Holden
 Alice Louise Holland
 Mary Helen Holloran
 Dorothy Martha Holmes
 *Doris Houghton
 Ethel Coleman Howard
 Christena Irvine Hunter
 Ruth Agnes Hussey
 *Evelyn Marion Hutchinson
 Mary Elizabeth Jackson
 Gertrude Martha Jaycock
 Arshaloos Johnian
 Helen Eleanor Johnson
 Sigrid Elizabeth Johnson
 Estelle May Jones
 Helen Josephine Joyce
 Beatrice Minerva Kenny
 Nina Olive Killam
 Evelyn Mae Kinch
 Mildred Agatha King
 *Natalie Bonsalle King
 Pauline King
 Sara Louise Kinneen
 Helen Knight
 Marion Lamb Knight
 Dorothy Edith Knox
 Concetta Frances Lauro
 Jennie Dorothea Lauro
 Nora Theresa Lawless
 Dorothy Alice Lee
 Margaret Veronica Lee
 Adele Levy
 Ruth Azalia Libby
 Etta Dorothy Lima
 Helen Rose Linnehan
 Florence Louise Lloyd
 *Veda Elizabeth Lohnes
 Helena Church Lowe
 Elsa Hildegard Lundstrom
 Orpha Jane MacFadyen
 Esther Graham MacKenzie
 Annie Catherine MacKinnon
 Isabelle Vivienne MacLean
 Edith Catherine MacPhail
 Gertrude Mary Maguire
 Sara Adaline Magwood
 *Beatrice Ethelyn Mann
 Grace Kathryn Manning
 Edith Louise Manthorn
 Elsie Marchese
 Elinore Lyon Mattern
 Zoraida Mayrelles
 Edna Myrtle McCarthy
 Mildred Irene McCarthy
 Edna Mary McCully
 Margaret Virginia McKay
 Mary Velma McKinnon
 Isabel Agnes McMullen
 *Claire McTiernan
 Anna Meaney
 Inez Manlia Milano
 Olive Beatrice Miller
 Gertrude Elise Millett
 Marguerite Mary Mollet
 Charlotte Louise Moody
 Margaret Mary Morgan
 Mary Helen Mornane
 Evelyn Mary Murphy
 Gertrude Gwendolyn Murphy
 Lillian Elizabeth Murray
 Esther Irene Newcombe
 Elsa Evelyn Nilson
 Sara Mary Nissenbaum
 Mildred Alice Nugent
 Ellen Catherine O'Donnell
 Anna Elizabeth O'Lalor
 Florence Marguerite O'Leary

Catherine Frances O'Neil	Marie Viadica
Elva Lydia Elizabeth O'Neil	Helen Louise Vorce
Dorothy Frances O'Neill	Adelia Belle Voss
Eleanor Packard	Vera Leona Wakefield
Della Maron Patriquin	Helen Hay Wattie
Alice Elizabeth Siverina Pearson	*Ruth Catherine Wattie
Emily Grace Pearson	Alice May Watts
Mary Ellen Pendergast	Mildred Watts
Priscilla Louise Pennock	Esther Preble Way
May Catherine Perron	Edna Mae White
*Elizabeth Louise Peterson	Ethel Margaret White
*Ethel Demetrie Peterson	Ellen Marjorie Whitman
Helen Isabel Pickard	Ruth Evangeline Whitmore
Alice Frances Powers	Ruth Florence Whitney
Margaret Rosemary Puppo	Harriet Gilrie Whittemore
Thelma Kathleen Rawding	Myrtle Keating Wilcox
Edythe Teresa Reynolds	Laura Gertrude Williams
Evelyn Idella Rhodes	Annie Helen Wolfe
Gladys Ella Rice	Bertha Marguerite Wood
Anna Roberts	Edith Winifred Wood
June Marie Rogers	Doris Jeanette Young
Florence Anna Rose	Edith Catherine Young
Charlotte Dorothea Rosen	Ella Frances Young
Evelyn Gertrude Saunders	Rachel Young
Julia Rose Savani	Evelyn Elizabeth Zink
Mabel Irene Sawyer	
Bernice Leona Schelzel	
Mary Ruth Schofield	
Ruth Dearborn Schofield	
*Dallas Lillian Seavey	
Elisabeth Marie Seckendorf	
Marjorie Seymour	
Ruth Shapiro	
Margaret Elizabeth Shea	
Anne Connell Sheridan	
Rosalynne Silbert	
*Frances Elizabeth Simpson	
Ruth Eve Slotnick	
Gertrude Mae Smith	
Helen Gertrude Smith	
Marguerite Pamela Smith	
Gladys Evelyn Snow	
Mildred Beatrice Joan Soderberg	
Lillian Rita Sousa	
Ruth Evelyn Sprague	
Ethel Anna Starck	
Blanche Beulah Sterling	
Agnes Julia Sullivan	
Alice Gertrude Sullivan	
Doris Margaret Sumner	
Edythe Gertrude Sykes	
Ella Virginia Thornton	
Grace Elouise Thornton	
Marion Berneice Tooker	
*Alice Jeanette Underwood	
Florence Evelyn Van Ummersen	
Lillian Esther Vergnani	
Cecilia Agnes Viveiros	

BOYS

Charles Quincy Adams
Cosmo Albani
John Edward Amlaw
Charles Theodore Anderson
LeRoy Allen Anderson
Frederick Gustavus Baker
John Francis Bartlett
Francis Leonard Beaver
Donald Lawrence Belden
John Arthur Bellamacina
Hugo George Anthony Bellengi
Forest Theodore Benton, Jr.
Dante Arthur Bertolami
George Russell Beyer
Haskell Clark Billings
George Herbert Birtwell
Charles Hargraves Bliss
Robert Francis Bloomer
Edward Blumsack
Lester Raymond Bowlby
Walter Daniel Breen
Paul Larkin Broderick
Albert Francis Bryant, Jr.
James Henry Buckley
*Harry George Burnett
George Chester Byam
Albert Francis Byrnes
Frank Joseph Calandrella
Frank Xavier Calandrella

- *Clifton Robert Robinson Campbell
 Marvin Oswald Campbell
 Angelo Joseph Capone
 Robert James Cardillo
 Joseph Francis Carnes
 Dominic Carra
 Roy Martin Cheney
 George Adams Clark, Jr.
 Walter Lewis Clark
 Leslie Millen Cleaves
 Norman Hatherly Clements
 Ronald Wallace Coggeshall
 Francis St. Croix Cole
 John Lawrence Collins
 Edward William Conboy
 John Lewis Connolly
 James Leslie Corrigan
 James Edward Cotter
 George Vincent Cox
 Henry Francis Cox
 David Gordon Crockett
 Ralph Hoagland Crosby
 James Patrick Curtin
 Warren Joseph Curtin
 Arthur DaPrato
 Harvey Prescott Davis
 Harry Dickson
 *Karnig Stephen Dinjian
 Joseph Edward Doherty
 Warren Hughes Dolben
 John Joseph Donahue
 Leo Christopher Donahue
 James Francis Donegan
 Francis Xavier Donnelly
 Milton Huggett Duclos
 Thomas Bartlett Dudley
 *Clarence Wesley Dupertuis
 Thurston Hambleton Edwards
 John Joseph Evans
 Arthur Faberman
 John Vincent Fannon
 Edward Francis Fenn
 Roy Joseph Ferretti
 Gordon Hubert Field
 Walter Henry Flett
 Donald Lamprey Fraser
 Albert William Fuchs
 Russell Elmer Gaskill
 Myron Cameron Gerrish
 Harold Mark Ernest Gillis
 Edmund Francis Giroux
 Curtis Edmund Goodwin
 Ralph George Gordon
 William Gardiner Goss
 Harlan Forest Grant
 Hugo Alexander Greco
 Alton Porter Greene
 George Robert Greene
 Leslie Hammond Griffin
 Thomas Alexander Griffin
 David Albert Hallington
 *Erwyn Henry Harriman
 Ralph Henry Hatfield
 Frederic Tapley Hawes
 Eugene Edmund Herlihy
 James Francis Hogan
 Winthrop Cleveland Horton
 Carl Chandler Howard
 Frederick Robert Hufton, Jr.
 Daniel Paul Hurley
 Clarence Frazer Ingalls
 Albert Edward Irving
 Charles Edward Jellison
 Edmund John Jellison
 James Joseph Jellison
 †Frank Leon Jones
 Harold Frederick Jones
 Nicholas Pericles Kachauui
 William Joseph Kane
 James Arthur Keefe
 John Joseph Keefe
 Norman Eugene Keene
 William Joseph Kelleher
 George Francis Kelley
 Arthur Nicholas Kelliher
 Charles Frederick Kelly
 Walter Leonard Kelson
 Thomas Joseph Kennedy, Jr.
 Matthew Harry Kerner
 Francis Ambrose Kingston
 Charles Henry Koechling
 Thomas Aquinas Koen
 Abraham Landa
 John Baptist LaTorraca
 *James Joseph Leahy
 Edwin Osgood Learned
 Edwin Francis Leary
 George Angelo Lenzi
 Thomas Joseph Leonard
 Tobias Levinson
 Howard Arthur Lincoln
 Dugald Livingstone
 Christopher Michael Lombard
 John Alfred Lowney
 Alfred John Lyons
 James Carter MacDonald
 Daniel Knowles MacFayden
 Miles Hugh MacMillan
 Paul James Maguire
 John Thomas Mahoney
 George Elbert Robert Malatesta
 Christopher Leo Manley
 Edgar Arthur Marble
 Charles George Martignetti
 George Arthur Mason
 William Massello

Ralph Joseph Mattola	George Artemas Reed
Albert Francis McAuliffe	James Luther Reid
Lawrence James McCahey	Donald Lewis Remick
Edward Michael McCarty	*Edmund John Repetto
Paul McElroy	William Frank Repetto
Albert Christopher McGowan	Samuel Hercules Robinson
William Alfred LeRoy McGray	Francis Linwood Rogers
Russell Winfield McKinley	Philip Lowry Rusden
Arthur Francis McMahon	Sarkis Sarkesian
John Francis McSweeney	Francis Vincent Scanlan
Hilton Frank Mears	Leslie James Scott
Louis Mellor	Frederick Oliver Sime
Robert Arthur Mercer	Henry Joseph Skelly
*Charles Jacob Miers	William Elliott Small
Keelan Samuel Milbury	Frank Pillman Smith
James Dennis Mohan	John Robert Smith
Hugh Jerome Montague	Lawrence Beebe Smith
Thomas Joseph Montague	Stanley Fitzson Snell
Edmund Gillespie Moriarty	Ewing Terry Spering
Herbert Eli Morrill	John Edward Stafford
Hilary Joseph Morris, Jr.	Robert Shaw Stetson
Aram Krikor Movsessian	Earl Stanley Stewart
James Francis Murphy	*Bartlett Hicks Stoodley
John Joseph Murphy	*Dean Cramer Swan, Jr.
Stanley Forsyth Murray	John Louis Taapken
Philip Aldrich Newton	Martin John Tashjian
Herbert Augustin Nolan	Kenneth Hudson Taylor
Carl Frederick Ogren	Arthur William Thibault
Victor Emmanuel Oliver, Jr.	*John Henry Tomfohrde
William Herbert Parker, Jr.	George William Trask
Howard Woodman Pearce	John Edward Twigg
John Lincoln Perkins	Richard Edward Emanuel Valente
Russell Harding Perry	George Roger Van Iderstine
*George Lexington Peterson	Frank Xavier Veneri
John Lawrence Phalan	Richard Carter Warren
Harry Marshall Prescott	David Herman Warsowe
Louis Price	Joseph Bernard Weinberger
Robert Stanley Pride	Belvin Franklin Williston
Donald Trevor Pring	Edward Lowell Wisewell, Jr.
John Edward Pynn	Herbert George Worters
John Henry Query	Walter Harold Worth
John Joseph Quinn	Nelson Wright

Total number of graduates, 524; boys, 229; girls, 295.

†Deceased

Junior High School graduations occurred in the school buildings on June 22, 1925.

LIST OF GRADUATES

Northeastern

GIRLS

Jessie M. Alexander	Mildred Mary Counihan
Marion Gladys Allen	Flora C. Cox
Julia A. Arata	Margaret Cox
Helen Mae Arnold	Edith May Crawford
Grace Hazel Babino	Mary Agnes Crowley
Henrietta M. Bagni	Constance Mary Curcio
Gertrude A. Bailey	Carmella Dalio
Mary E. Baldwin	Ellen Marie Desmond
Grace Dorothea Ballou	Catherine A. Doherty
Elsie Ada Bell	Claire Grace Duffey
Mildred M. Bell	Mildred C. Dunn
Arline M. Benham	Isabel Emma Dwyer
Anna T. Bills	Grace Elizabeth Edgerly
Adela A. Bilodeau	Anna Elizabeth Engle
Gertrude Mary Bogan	Gloria Eleanor Falco
Edith M. Bolton	Catherine E. Falvey
Florence M. Bourke	Gertrude A. Farrell
Edna Doris Bradshaw	Ruth Eleanor Faulkner
Margaret Victoria Brailsford	Marion Dorothea Ficca
Esther H. Brazier	Elizabeth Forsyth
Helen Margaret Brenize	Rita E. Francis
Marjorie A. Brigham	Marion L. Ghiloni
Eleanor V. Brown	Teresa Maddeline Gigante
Sylvia May Brown	Ruth Elizabeth Giroux
Margaret S. Buckland	Eleanor Hardwick Godfrey
Muriel Louise Burns	Ella Mae Goodwin
Beatrice Frances Caezza	Cecelia Martha Gordon
Marguerite Enis Calderoni	Dorothy Harriet Gordon
Ruth E. Cameron	Alice E. Gowen
Eunice Bernadin Cannon	Eleanor Graham
Miriam Elizabeth Carnes	Mary A. Graziano
Minnie Edna Carr	Arlene Frances Griffin
Elizabeth Ellen Cassidy	Ethel Doris Griswold
Julia Mabel Cecconi	Mildred Doris Hall
Helen E. Chiesa	Margaret K. Harris
Carrie Ellen Chisholm	Mary Ruth Hennessy
Florence L. Chiuccarello	Muriel M. Hight
Frances G. Clark	Virginia Luey Hill
Beatrice Cohen	Virginia Jane Hoffses
Marion Cohen	Marion Hoole
Doris Mary Condon	Rebecca Hosmer
Mary T. Conley	Kathleen Teresa Hourihan
Marguerite May Connell	Thelma M. Hughes
Frances Elizabeth Connor	Lauretta Gladys Hunber
Doris V. Conroy	Agnes Josephine Jennings
Marie Louise Conroy	Adele F. Jollymore
Phyllis Gertrude Cooper	Lillian Eleanor Jones
Elizabeth C. Cotter	Margaret Henrietta Jordan
Dorothy Elizabeth Counihan	Blanche E. Josselyn
	Estelle Rita Keaney
	Mary J. Kelley

Lillian Marie Kelly
 Rebecca Louise Kennard
 Angelina Marie Langone
 Ruth Elna Larson
 Ruth F. Latimer
 Ruth Jean Lawson
 Lydia Marie Lepone
 Frances Eva Lewis
 Helen Sophia Linden
 Helen Logue
 Rubena Mary Loring
 Kathleen Jacqueline Lyons
 Lydia Adelaide MacIntyre
 Olive Beatrice MacPherson
 Rose Elizabeth Maggio
 Mary Catherine Mallett
 Dorothy Elinor Marble
 Edythe Mary Martinette
 Adelina L. Martini
 Violet Delina Mason
 Margaret Georgina McAuley
 Florence Mary McCarthy
 Eleanor Mary McColgan
 Gladys A. G. McPhee
 Ida E. Merrill
 Frances C. Meyer
 Addie Mary Milbury
 Catherine Mobilia
 Florence Veronica Mornane
 Bertha Adaline Nelson
 Lillian Frances Noyes
 Gertrude M. O'Brien
 Helen J. O'Brien
 Edrona Velma O'Neil
 Kathleen Marie Osborne
 Phyllis Beatrice Osborne
 Clementina Paliuca
 Ada Christena Patten
 Anna Albertha Pearson
 Annie Pietrella
 Mary Lillian Pineo
 Edith Rose Pinkham
 Alba F. Pirani
 Mary Quinlan
 M. Frances Reardon
 Adeline Margaret Reppucci
 Parmina Elizabeth Reppucci
 Mildred Rice
 Rita Eva Rinaldi
 Louise Whitman Robie
 Mary M. Robinson
 Agnes Claire Roche
 Gertrude Frances Rogan
 Alice Kathleen Roma
 Mary Jeannette Ronan
 Annie Roscoe
 Jennie B. Rudolph
 Marjorie L. Russ

Hazel Esther Sanderson
 Olive E. Santarlaschi
 Mildred L. Sargent
 Louise Marie Scabia
 Irene G. M. Schleicher
 Helen Rita Scully
 Dorothy Geneva Seymour
 Helen Frances Shea
 Mary Frances Shea
 Mary Willimina Simmons
 Ruth N. Simmons
 Edna May Singleton
 Ruby Bell Singleton
 Bella Slotnick
 Eunice Stella Smith
 Virginia Beal Smith
 Elizabeth T. Souther
 Crisantina Mary Storlazzi
 Lena M. Suffredini
 Anna M. Sullivan
 Margaret Anna Sullivan
 Josephine Julia Tarpey
 M. Eva Towle
 Marion Eleanor Travaglia
 Jennie Helen Trimboli
 Eleanor Raynor Trowbridge
 Dorothy D. Vincent
 Evelyn Lois Waldorf
 Ruth Betty Walker
 Dorothy Rose Weldon
 Hazel M. Whe'an
 Helen A. White
 Dorothy Janice Whitman
 Emma L. Wilson
 Dorothy P. Woodbury
 Norma E. Woodward
 Constance Louise Young
 Mary E. Zappelli
 Bernice M. Zarrella

BOYS

Raymond Joseph Aherne
 Albert Allen
 Eben Backstrom
 Edmund Balboni
 Edward Joseph Baldwin
 Eugene Albert Bates, Jr.
 Wilbur E. Beaudry
 Benjamin Becker
 John James Bellanco
 Gerald S. Berry
 Philip Berry
 Ralph D. Bingham
 Eugene Smith Blanchard
 Albert H. Blomen
 Joseph Blumsack

Edmund James Bourke
 George Henry Bradford, Jr.
 Robert J. Brennan
 Fred P. Brown
 Richard Harry Bryant
 Chester A. Burt
 Nicholas Caffanges
 Allan D. Calder
 John Albert Carroll
 James J. Chiesa
 Benjamin Cohen
 Irving Cohen
 Raymond A. Colbert
 Gordon Hamblen Coles
 Daniel Joseph Connelly
 John Steven Connolly
 Leno Charles Corrieri
 James Edward Coughlin
 Thomas Edward Cox
 David J. Cremins
 James D. Crosby
 Harvey D. Crowell
 Percy Fielding Crowell
 Nathan R. Dahl
 Daniel Daley
 James H. Dalton
 Sidney March Davey
 Luigi De Angelis
 John Del Bene
 Cornelius Joseph Dennehy
 James Richard Dennehy
 Daniel A. Doherty
 J. Joseph Doyle
 Charles Fred Eaton
 Albert S. Engel
 James Frederick Escott
 Chester Irving Fairbairn
 Joseph Fama
 James H. Fannon
 Linwood Earl Fardy
 Santino M. Farfarelli
 Thomas Edward Ferguson
 Frederick A. Finigan
 Albert Lyman Fisher
 Robert E. Fitzgerald
 William Thomas Fitzgerald
 Roland M. Forbes
 Herbert Lincoln Foss
 Hugh Joseph Gallagher
 Clayton D. Galvin
 Francis A. Galvin
 Lawrence Francis Gammon
 Michael Garabedian
 Stuart B. Garland
 Victor Gaudet
 Roy Humbert Gaunce
 Francis Andrew Geary
 Maurice E. Gillespie

George H. Gilliland
 Louis T. Giroux
 Victor Goduti
 Ralph E. Gordinier
 Arthur William Graham
 Edward F. Griffith
 James F. Hall
 Prescott Wallace Hall
 Ralph M. Hall
 Fred J. Halloran
 Alfred A. Hanni
 James Happach
 Earl C. Hardy
 Norman S. Hatch
 William von Hein
 George N. Heos
 James W. Holmes
 Francis Whittier Hooper
 Francis R. Houston
 Arthur A. Isinger
 Herbert J. Jackson
 Stewart A. Jackson
 George Fred Johnson
 Warren J. Jones
 Edward L. Kazazian
 Kermit S. Kearley
 Arthur Michael Keefe
 Homer G. Kelly
 Clarence Willard Kilmer
 Leo J. Larkin
 Robert Phillip La Voie
 Bertram Lawson
 Albert M. Leahy
 Samuel Lebovich
 Frazer R. Lee
 Arthur R. Lees
 Thomas J. Legere
 Robert B. LeRoy
 John William Leslie
 Joseph A. Lodico
 John Luongo
 John James Lyons
 William Arthur MacInnis
 William Henry MacMillan
 John Carl Marcotti
 Joseph P. Maroney
 Edward T. Martignetti
 Paul Clark Martin
 Americo A. Mattola
 Charles Kingsley McAloney
 Charles Reed McCormick
 Louis J. McKay
 John J. McManus
 Russell McNaught
 John S. McNeilly
 John McNulty, Jr.
 Edward J. Merrill
 Theodore F. Metzler

John Roy Milbury
 Edward I. Modist
 Elmer W. Moore
 Joseph James Moran
 Nazzarino Mucci
 Joseph Vincent Mulligan
 Herbert F. Murley
 Herbert John Nelson
 David B. Nissenbaum
 Amadeo Anthony Notaro
 Sumner C. Noyes
 William O'Brien
 Joseph Francis Olson
 James Joseph O'Neil
 Robert G. Parker
 Walter Francis Pelton
 Palmer Chapman Phillips
 Harold Piers
 Edward M. Pollard
 John H. Porter
 Peter R. Prevet
 Raphael Preziuso
 George L. Priestman
 Ernest E. Publicover
 George William Robbins
 Robert Raymond Roberts
 James Rogers
 Walter Wilson Ross
 Mario A. Rubino
 Armando John Saltomortine

Joseph F. Sampson
 Eugene Francis Sanchez
 Kenneth Robert Sanchez
 Ansilio Sarno
 Isaac Hillson Schwartz
 Claire Henry Scott
 Wardlow Reginald Sears
 George Sheehan
 Sidney Sidel
 George S. Silk
 Earl Randolph Sinclair
 Roy E. Smith
 John Wallace Spencer
 William Stanion
 Eugene E. Sullivan
 Charles Robert Swett
 Emery Folger Taylor
 Freeman Taylor
 Thomas F. Thornton
 Reid H. Thurber
 Frank Velleca
 Loren H. Walker
 Samuel Wall
 Lewis Cavine Watt
 William George Wattie, Jr.
 Charles G. Webber
 Irvine E. Whitcomb
 Francis Roy Williams
 Francis J. Wilson
 Grover Robert Winn

Southern

GIRLS

Celeste Mary Arata
 Araxie G. Atamian
 Helen Louise Atkins
 Agnes Marie Barry
 Gertrude Frances Barry
 Lillian Edna Belle
 Edith Ernestine Bidmead
 Winnie M. Blundon
 Ruth Mary Bridges
 Florence Brown
 Helen Claire Burns
 Lynthel Ray Butler
 Sylvia Josephine Cangiano
 Louisa Capuano
 Marion C. Carboine
 Marguerita E. Carmosino
 Carmela Agnes Carpenter
 Geraldine Dorothea Carran
 Alice Dorothea Carroll
 Mary E. Church
 Anna R. Clements
 Margaret Mary Cloran

Clare Elizabeth Cole
 Gertrude Ann Coleman
 Genevieve Gertrude Conway
 Alice Frances Corcoran
 Bertha May Corliss
 Charlotte Adeline Corliss
 Josephine Beatrice Cubellis
 Alice Mary Davison
 Regina De Franco
 Mary Elizabeth Delaney
 Agnes Cecilia Dolan
 Margaret M. Dynan
 Florence Mildred Erb
 Esther Almada Fenner
 Rose Fishlin
 Agnes Elizabeth Fitzpatrick
 Priscilla B. L. Foster
 Marion E. Gallagher
 Rose Gallant
 Mae L. Gardner
 Evelyn Jeannette Garland
 Jeannette Ricker Giberson
 Susan N. Grady
 Mary Alice Guilderson

Florence L. Haggerty	Mildred Eleanor Moloy
Anna R. Hagopian	Margaret Elizabeth Murphy
Pauline Emily Harer	Mildred E. Murphy
Rose Anser Harrison	Martha Bell Murray
Margaret Rosalie Heshion	Janice Leonore Nadelman
Carrie E. Hiltz	Eleanor A. Nicoli
Ruth Kathryn Hodges	Mary Agnes E. Nolan
Helen Julia Horrigan	Alice L. Norris
Mary Elizabeth Hughes	Sara Norris
Anna Helen Jaskun	Margaret Mary Nourse
Mildred Frances Johnstone	Margaret Elizabeth Nowell
Helen G. Kane	Florence Mary O'Connor
Dorothy Thelma Kawabe	Jean Caroline Oulton
Freda B. Keane	Frances May Overlock
Gertrude F. Keane	Josephine Palombo
Ruth Catherine Kennedy	Mildred Parks
Virginia A. Kenney	Helen D. Paton
Emma B. Kimball	Mildred Barbara Pender
Belle Kratman	Edwina Perry
Pauline Kravitz	Freda A. Peschal
Margaret Anne Lacey	Althea Wyman Pratt
Eunice Frances Lanigan	S. Bernice Reed
Charlotte J. La Pearl	Ebe Mary Rossi
Marian F. La Rose	Lillian Marie Ryan
Sadie Lazarus	Mary Theresa Ryn
Dorothea Frances Lenihan	Doris Leona Ryer
Frances Evelyn Lord	Antoinette Sarno
Bessie Lotenschleger	Rebecca P. Schwartzman
Edna Mae Lucas	Margaret Catherine Sharpe
Irene Katherine Lynch	Anna T. Shulman
Louise Macarelli	Lena Charlotte Shulman
Mary Dorothy MacDonald	Ida Shuman
Elsie Mae MacEachern	Hilda Irene Silva
Katherine Marie Mack	M. Eileen Simpson
Edith Doris MacLachlan	Elizabeth Bennett Small
Evelyn Louise Magwood	Priscilla Clemencia Soeiro
Elda Inez Malenfant	Helen Mary Sutherby
Mary Elizabeth Malloy	Irene Dorathea Swanson
Rose Manfra	Florence Agnes Taddia
Irene Marie Marchant	Goldie G. Talalewsky
Anna M. Marenghi	Frances Hanora Tamlyn
Adelaide Marshall	Julia Mary Tarabelli
Wilhelmina Leandrew Marshall	Gwendolyn Gertrude Thorne
Doris Aleda Mason	Catherine Elizabeth Thornton
Gertrude Catherine McAvoy	Theresa Helen Travers
Helen Catherine McCarthy	Elizabeth Winifred Troy
Louise M. McCarthy	Mary Anna Vitiello
Sara Frances McDermott	Alice P. Weinstein
Helen Gertrude McDonald	Minnie Weinstein
Edna P. McInnis	Dorothy Frances White
Helen Frances McKay	Ethel B. Whitehouse
Gertrude Mary McMaster	Anna Elizabeth Wischmann
Doris Althea McNeill	E. Louise Wright
Lauriana Rose Medeiros	
Margaret Miller	
M. Louise Miller	
Mary E. Millerick	
Alice Bernadette Molan	

BOYS

Joseph Eugene Albertini
Albert A. F. Antolini

Jas. Sherwood Armstrong	Kingsley S. Florian
Malcolm E. Austin	James J. Flynn
Edward F. Backus	John William Flynn
Hugo Charles Baratta	Caesari Forni
James E. Barnes, Jr.	John Joseph Forrest
Albert James Barry	Joseph Ferdinand Fortunati
Norman A. Belden	F. Gerard Fuchs
D. Albert Benedetto	Thomas Francis Gallagher
George Joseph Blute	John A. Gately
Arthur L. G. Bouchie	J. Eugene Gaumont
Edward Francis Brett	Charles Gibb
John Daniel Brooks	Samuel Goldstein
Bento C. Brown	Henry E. Gosse
William Emmanuel Brown, Jr.	Edward William Grieneeks
Charles Herbert Bruce, Jr.	Leo Richard Grue
Alden Hart Burroughs	John J. Guilderson
James F. Calderwood	C. Roy Hampton
Edward G. Callahan	John Joseph Harrington
Frederick King Carroll	Ellsworth J. Hartshorn
William T. Casey	Elwood R. Hayden
William Joseph Cashman	Leslie C. Heuss
Anthony J. Catanzano	Francis W. Higgins
Isadore Cholfin	Herbert William Husselbee
A. Perry Cole	Leo Joseph Johnson
Harold H. Colton	Robert Stephen Johnstone
Reynold E. Conchiglia	Eugene Curran Keenan
J. Wilbur Copithorne	Edward J. Kelleher
William Joseph Coughlan	Edwin J. Kelley
Joseph Patrick Cronin	Shepard H. Kelley
Michael F. Cullinane	Fred W. Keppe
John P. Curran	Paul Vincent Kingsley
Charles M. R. Curtin	Maurice Michael Kirk
Victor E. Cusolito	Francis Joseph Lawless
Lawrence A. Davenport	Jack Lazarus
William Henry Davidson	Walter F. J. Lucy
Philip J. Dawson	Kenneth F. MacIver
Harold Leo Deegan	L. Allen MacKenney, Jr.
Thomas Joseph Deegan	Albert E. MacLaughlin
Albert J. DeSessa	Francis Edward Mahan
Reynold DeSimone	Ardash Matthewsian
John Joseph Devereaux	Harry McCrensky
George F. Donnellan	John Joseph McIsaac
John P. Donnelly	John Francis McNamara
Lawrence J. Donovan	Edward James Moran
James Andrew Doody	John F. Moran
Robert Franklin Douglass	Thomas H. Moran, Jr.
Israel Edelstein	Charles Cole Morrill
Myer Edelstein	Eugene John Morris
Paul Norton Eldredge	John Joseph Francis Mullin
Joseph Estrella	James H. Noel
Charles J. Feeley	Joseph Michael Noone
John E. Fennelly	Robert J. Noone
James Raymond Fermoye	Cornelius O'Brien
Joseph David Finkelstein	Richard Alfred O'Brien
Samuel I. Fishlin	James Leo W. O'Connor
Timothy J. Fitzpatrick	John Joseph O'Connor
William Joseph Fitzpatrick	Dennis Edward O'Donnell
George Henry Flahive	William Joseph O'Donnell

Anthony Rodrick Oliveira
 Raymond Joseph Oliver
 Charles F. O'Neil
 Daniel J. O'Neill
 Thomas J. O'Toole
 Ralph A. Paradiso
 Austin Perry Pendelton
 Edmund T. Perry
 Roy Harriman Phelps
 Albert W. Priest
 John F. Quinlan
 Thomas Marcian Quinlan
 John J. Quinn
 Ambrose John Regan
 John Albert Reynolds
 James Albert Rice
 Arthur Bernard Rogers
 Robert C. Rogers
 Wilfred James Rossiter
 Philip J. Sculley
 Richard H. Sears
 William R. Seeley
 Edward Donald Shaw, Jr.

William Ambrose Shea
 George L. Shields
 Carleton Gilbert Skinner
 Gordon K. Smith
 Lawrence O. Smith
 Samuel Snyder
 Vincent F. Spezzafero
 Peter Francis Stapleton
 Lee P. Sturtevant
 Edward Earl Summers
 Charles Abraham Tashjian
 Richard A. Taylor
 Anthony Richard Tierney
 Edmund G. Wahlers
 Albert Edwin Walker
 George E. Wallstrom
 Joseph J. Waters
 Milton Z. Wein
 J. Richard Welch
 Arthur Russell Wyse
 Frank Yelinek
 Richard Edmund Younker

Western

GIRLS

Helen M. Albano
 Evelyn Frances Allen
 Catherine Petrie Anderson
 Muriel L. Armstrong
 Jennette Atlansky
 Frances Kathryn Avanzino
 Virginia Bagdikian
 Helen May Baker
 Marguerite Evelyn Baker
 Evelyn M. Barr
 Maud I. Barr
 Evelyn F. Baruth
 Dorothy Bates
 Helen G. Beardsley
 Helen M. Berry
 Doris May Bibby
 Maxine Barbour Blake
 Reta Jane Blundell
 Dorothy Louise Bone
 Edith Loraine Brigham
 Phyllis Kathryn Brooks
 Marjorie Brown
 Dorothy Burnham
 Beatrice Eileen Buswell
 Corinne Charlotte Carlson
 Eleanor Louise Carroll
 Barbara Helen Carter
 Isabelle Thomas Channell
 Reta Blanche Chase

Jennie Audrey Clarke
 Alberta F. Coakley
 Ruth Woodvine Coit
 Mabel Dyer Collupy
 Judith L. Conant
 Eleanor May Cook
 Anna Louise Copithorne
 Bertha May Corfield
 Dorothy Louise Cotton
 May Phoebe Cotton
 Mildred J. Craig
 Caroline Elizabeth Crosby
 Dorothy Crosby
 Isabel S. Crossman
 Velma Mae Crossman
 Helen C. Crowley
 Margaret M. Crowley
 Helen Mae Curran
 Marjorie Olive Dalton
 Ellen Janet Darling
 Elinor Josephine Delfini
 Nonie H. Demarjian
 Dorothy K. DeWitt
 Eleanor Dill
 Dorothy Virginia Dolloff
 Helen Marie Donavan
 Margaret Elizabeth Donovan
 Eleanor C. Downes
 Abbie J. Drago
 Evelyn Marie Dreisigaker
 Virginia Lee Drevitson

Evelyn E. Duff	Janet Walker Kilpatrick
Madeline Catherine Dugan	Irene Clara King
Pauline Nathalie Dussault	Mona Kissack
Frances Gertrude Edmands	Katherine Frances Koen
Arline Edwards	Marie Virginia LaFleur
Ruth Gertrude Edwards	Jean Carlyle Lamb
Florence Isabelle Elliott	Vincenzia LaRocca
Mary Elizabeth Egan	Louise A. LeFarve
Eva Blanche Ellis	Bertha Carrie Leuchter
Margaret Faith Emery	Geraldine Freeman Lewis
Evelyn L. E. Engborg	Erma A. Lofgren
Elvina J. English	Kathryn B. MacKay
Mary A. Ennis	Doris Mae Manton
Anna J. Evans	Elizabeth M. Marderosian
Dorothy M. Farrell	Frances Louise Martin
Kathryn C. Field	Mildred J. McDonough
Marion Evelyn Field	Agnes H. McGowan
Lillian Louise Finn	Alice Louise McIntyre
Blanche Dorothy Finnin	Doris Marion Mekkelsen
Edith Marjorie Flagg	Mary Rose Mingolelli
Helen D. Fitzgerald	Lolly Moller
Dorothy Fuchs	Ethel Moore
Ruth Sheppard Gallagher	Lillian Helen Moore
Ruth Frances Garrod	Georgina L. Morey
Eunice Madlyn Gillis	Muriel Jay Lloyd Morse
Dorothy Jane Gilmore	Della Eugena Moses
Doris Flora Graves	Helen A. Murray
Bertha R. Hamelburg	Clareta Florence Nash
Edith Marjorie Hamilton	Marion G. Nemser
Minerva Stearns Harrington	Catherine Edith Newton
Ruth G. Harrington	Elizabeth Marion Nickerson
Grace Miriam Hayes	Marion Phillips Nickerson
Elizabeth Head	Edna Marie Nordgren
Eliza Henriques	Emma Nozzolillo
Ruth M. Herlihy	Bernice Edwina Odell
Dorothy Marion Herne	Catherine Margaret O'Donnell
Erma Winona Hicks	Mary Barbara O'Hare
Ethel A. Hodgkins	Catherine Josephine O'Leary
Elsie May Hodson	Catherine Marie Otto
Harriet Hazel Hoitt	Dorothy Elsie Parker
Dorothy Edith Hopkins	Jean S. Parker
Helen V. Horsman	Laura M. Peck
Ida Gwendolyn Hudson	Dorothy Christina Pelham
Ina M. Hughes	Evelyn Isabel Peoples
Helen Joan Hurley	Evelyn Pingree
Dorothy Helen Huskins	Doris Adell Prescott
Grace Doris Johnson	Myra Roxane Preston
Mary T. Johnston	Dorothy Estelle Redmond
Elmer Carr Jones	Ida C. Richardson
Myrtle M. Jordan	Margaret Elizabeth Robinson
Margaret E. Joseph	Evelyn Margaret Rockwood
Ernestine R. Keach	Dorothy Rounds
Dorothy Eleanor Keith	Charlotte Helen Rumford
Gertrude Frances Kendall	Marjorie Florence Sadlier
Dorothy M. Kenney	Alice C. Sahlin
Rosamond Margaret Kenney	Marion Elizabeth Sargent
Eileen M. Kiley	Mary Sexton
Ruth M. Kiley	Grace Edna Sheldon

Annie Gertrude Smith
 Marion Elizabeth Smith
 Madeline F. Sousa
 Cornelia Spencer
 Anna Belle Stanley
 Gretchen Stephens
 Roberta F. Sterling
 Astrid E. Swenson
 Doris Ruth Swenson
 Eleanor F. Taapken
 Lillian Eleanor Tarbox
 Olive J. Thompson
 Frances Torredo
 Mildred Elaine Union
 Evelyn Lillian Vollm
 Charlotte Cornelia Walsin
 Ruth Lavinia Wanamaker
 Marion B. Warburton
 Edith Regina Weiland
 Helen M. Westgate
 Gladys Mae Whitman
 Winona Wentworth Wiggin
 Jessie L. Williams
 Jean F. Yacubian

BOYS

Per Eric Anderson
 Joseph Armstrong
 Edward F. Atkinson
 Lawrence Avanzino, Jr.
 Lawrence Peter Basteri
 Irving Carol Batson
 Allen C. Bean
 William Bettencourt
 Paul F. Blackmer
 Wallace Pierce Bourges
 David A. Bowers
 James Alexander Boyce
 George Brooks
 John Francis Buckley
 Charles Royal Bunton
 Joseph Condon Campbell
 Christopher J. Chisholm
 John P. Clair
 Ralph A. Clark
 Gordon Douglas Clive
 David Joseph Coady
 Loring Derby Collier
 George Freeman Cook
 Richard Bertram Cooper
 William Cox
 Miles G. Crouse
 William Fraser Cruwys
 Joseph Francis Curley
 Carl Walter Dahlstrom
 Clarence Ladner Docherty

Francis Joseph Donahue
 Winfield Albert Dow
 Warren P. Downing
 Charles Nathan Dresser
 Gerald J. Duggan
 Chester John Dunn
 Paul John Dussault
 Frederick John Eimert
 Edward B. Ekstrand
 Philip John Ekstrand
 James Francis Eldridge
 Walter Olaf Engelson
 George English
 Edward H. Ewell
 Charles McInnis Falla
 Herbert Reynold Fallgren
 Francis Xavier Flynn
 Charles George Fowler
 Edward Harry Friberg
 Harold L. Fudge
 W. Lorenzo Gaynor
 Daniel A. Gilmore
 Earl Girard
 Ernest Leo Goguen
 David Goldberg
 Leslie T. Graves
 Roy Hall
 John Patrick Hart
 Russell V. Hart
 Paul A. J. Healy
 Wilbur F. Herman
 George S. Hilton
 William Hart Howard
 Stafford Hutchinson
 Joseph Paul Ivaska
 Albert Edward Johnson
 Albert W. Johnson
 Arnold Edward Johnson
 Leslie R. Johnson
 Thomas Johnston
 George Reeves Kaup
 Stanley George Kindred
 George Herbert Krauth
 Walter E. Lamb
 Edward B. Lane
 Donald Matthew Leary
 Edward Joseph LeClair, Jr.
 Henry Hirsch Levenson
 Leonard Marshall Levy
 Herman W. Liehr
 Richard MacKay Locke
 James P. Long
 Alexander MacDonald
 Hugh Wallace MacDonald
 William MacLaughlan
 Eugene Alfred Macomber
 Raymond Roger Mailhiot
 Edgar A. Manton

Arthur Harry Marderosian	Patrick Sexton
Anthony Massa	Joseph R. Shea
Gardner Colburn Mears	Paul Lawrence Sheridan
Ralph E. Mersereau	James Edward Smith
Joseph C. Meskell	Cecil R. E. Spencer
Randolph Ainslee Miller	Cecil L. Stark
Robert Henry Molander	William Barkley Sullivan
William J. Moore	George Henry Taylor
William Henry Mowat	Raymond Albion Taylor
Karl Nelson Myers	Nelson Wingate Thomas
Ford Naugler	Paul Walford Thurston
George E. Nicoll	Francis T. Thyne
Jack Lorimer Nicoll	Curtice Nye Townsend
Edgar E. Ormes	Thomas A. Tracy
Edward F. Oxenham	Christopher C. Trotta
Alfred J. Pearce	Glenn Truelson
John Mortimer Peters	Almon Tutein
Raymond D. Phelan	Roland M. Wardrobe
Arthur C. Pierce	Laurence John Ugolini
Gordon E. Pratt	Edwin L. Waters
Louis E. Rabaglia	Norman B. Watt
Fred L. Reed	Frederick Andrew Weldon
William Henry Regan, Jr.	Edward Clarke Wellington
Robert Boyd Richard	Clayton P. Wells
Milton T. Riddick	Charles Whitcomb
George Thomas Robinson	William F. Whitney
Ernest Dustin Sackett	Raymond H. Whittaker
Emilio Scavitto	Albert Frederick Wilkins
John E. Schromm	Graton Edmund Williams
Richard Samuel Scoyne	Laurence Remington Williams
Earle Gale Scribner	J. Robert Wilson
Harold Stanley Seader	Charles M. Zec

TABLE 27.—VOCATIONAL SCHOOL GRADUATES

Vocational School for Boys

Salvadore Bova Count
 Elmer Francis Dodge
 Thomas Oliver Johnson, Jr.
 Carl Helge Jorgensen
 William Reynolds Keeley
 William Cole Keen, Jr.
 George Bradford Lilly
 George Augustus McIntire
 Joseph Augustus Sheridan
 James Francis Traniello

Table 28.—Organization of School Board, 1926

School Committee

HARRY M. STOODLEY	Chairman
JOHN J. HAYES	Vice-Chairman

Members**EX-OFFICIO**

LEON M. CONWELL, Mayor 17 Monmouth street
 HENRY J. CONNELL, President, Board of Aldermen . 150 Pearl street

WARD ONE

FRANCIS J. FITZPATRICK 2 Austin street
 JOHN J. HAYES 10 Wisconsin avenue

WARD TWO

WILLIAM F. DEWIRE 384 Washington street
 CHRISTOPHER J. MULDOON 88 Concord avenue

WARD THREE

RICHARD W. BENNETT 25 Wesley park
 JAMES C. SCANLAN 36 Munroe street

WARD FOUR

ALICE P. RUSSELL 233 School street
 WALTER E. WHITTAKER 135 Walnut street

WARD FIVE

HARRY M. STOODLEY 233 Highland avenue
 MINNIE S. TURNER 64 Hudson street

WARD SIX

ELIZABETH J. CARNES 10 Mossland street
 WALTER I. CHAPMAN 18-A Central street

WARD SEVEN

HERBERT CHOLERTON 94 College avenue
 EDWIN A. SHAW 63 College avenue

Superintendent of Schools

CHARLES S. CLARK

Office: City Hall Annex, Highland avenue.

Residence: 75 Munroe street.

The Superintendent's office will be open on school days from 8 to 5; Saturdays, 8 to 10. His office hour is 4 o'clock on school days, and 8.30 on Saturdays.

Assistant Superintendent of Schools

EVERETT W. IRELAND, 133 Powder House Boulevard

Superintendent's Office Force

Mary A. Clark, 42 Highland avenue.

Mildred A. Merrill, 26 Cambria street.

Ruth O. Elliott, 4 Lincoln place.

Marion E. Marshall, 30 Gilman street.

Beatrice M. Hersom, 62 Highland avenue.

S. Regina Truelson, 38 Rogers avenue.

Bernice F. Parker, 11 Dickson street.

Board Meetings

January 4	April 26	October 25
January 25	May 24	November 29
February 15	June 28	December 27
March 29	September 27	
8.15 o'clock.		

Standing Committees

NOTE—The number first named is chairman; the second, vice-chairman.

District I.—Fitzpatrick, Hayes, Muldoon

PRESCOTT, HANSCOM, BENNETT.

District II.—Muldoon, Dewire, Hayes

KNAPP, PERRY, BAXTER.

District III.—Bennett, Scanlan, Dewire

POPE, CUMMINGS.

District IV.—Whittaker, Russell, Bennett

EDGERLY, GLINES.

District V.—Turner, Stoodley, Russell

FORSTER, BINGHAM, PROCTOR.

District VI.—Chapman, Carnes, Turner

CARR, MORSE, DURELL, BURNS, BROWN.

District VII.—Cholerton, Shaw, Carnes

HIGHLAND, CUTLER, LINCOLN, LOWE.

High Schools.—Shaw, Chapman, Hayes, Dewire, Scanlan, Russell, Stoodley.

School Accommodations.—Fitzpatrick, Cholerton, Dewire, Bennett, Whittaker, Stoodley, Carnes, Mayor Conwell, President Connell.

Teachers.—Cholerton, Turner, Fitzpatrick, Muldoon, Bennett, Russell, Chapman.

Finance.—Hayes, Stoodley, Muldoon, Scanlan, Whittaker, Chapman, Cholerton, Mayor Conwell, President Connell.

Text Books and Courses of Study.—Chapman, Muldoon, Hayes, Bennett, Russell, Turner, Shaw.

Industrial Education.—Muldoon, Shaw, Fitzpatrick, Bennett, Russell, Turner, Carnes.

Health, Physical Training and Athletics.—Whittaker, Fitzpatrick, Dewire, Scanlan, Stoodley, Carnes, Cholerton.

Rules and Regulations.—Turner, Hayes, Dewire, Scanlan, Whittaker, Carnes, Shaw.

TABLE 29—TEACHERS IN SERVICE, JANUARY, 1926

HIGH SCHOOL

Central Hill

Name and Residence	Salary	Began Service
John A. Avery, Head Master, 155 Summer Street	\$4100	1895
Everett W. Tuttle, Vice-Head Master, 62 Highland Ave.	2950	1895
Frank H. Wilkins, Master, 73 Foster Street, Arlington	2700	1906
John L. Hayward, Master, 242 School Street	2600	1913
Harry F. Sears, Master, 44 Orris Street, Melrose Hlds.	2775	1901
William W. Obear, Master, 10 Greenville Street	2850	1906
George M. Hosmer, 31 Adams Street	2575	1901
Laurence A. Sprague, 17 Perkins Street, West Newton	2550	1906
Arthur N. Small, 11 Pembroke Street	2575	1916
Fred W. Carrier, 14 Lloyd Street, Winchester	2550	1915
Wallace S. Hall, 37 Perkins Street, West Newton	2100	1919
Irving P. Colman, Greenbush	2200	1915
Albert O. Plantinga, 12 Radcliffe Rd., Melrose	2200	1918
George E. Pearson, 325 Highland Avenue	2550	1914
Forrest S. Miller, 8 Hudson Street	2100	1920
L. Thomas DeCelles, 46 Ware Street	1900	1919
Francis J. Mahoney, 16 Parker Street	2300	1919
Helen L. Follansbee, 17 Pleasant Avenue	2150	1900
Harriet E. Tuell, 17 Pleasant Avenue	1975	1899
Elizabeth Campbell, 39 Greenville Street	1975	1902
A. Laura Batt, 2 Madison Street	1975	1895
M. Helen Teele, 11 Jason Street, Arlington	1975	1895
Blanche S. Bradford, 163 Summer Street	1825	1903
Grace E. W. Sprague, 52 Mass. Avenue, Cambridge	2000	1908
Mrs. Lucy I. Topliff, 220 Walnut Street, Brookline	1750	1914
Ella D. Gray, 147 Walnut Street	1875	1901
Grace Gatchell, 67 Boston Street	1900	1906
A. Marguerite Browne, 10 Chauncey Street, Cambridge	1950	1908
Esther Parmenter, 16 Mystic Lake Drive, Arlington	1900	1911
Annie C. Woodward, 144 School Street	1850	1906
Alice A. Todd, 82 Munroe Street	1825	1913
Ella W. Bowker, 2 Hillside Avenue	1800	1911
Florence L. McAllister, 23 Wallace Street	1750	1913
Laura R. Cunningham, 62 Highland Avenue	1800	1914
Julia A. Haley, 88 Prospect Street	1700	1913
Mary C. Smith, 117 Prospect Street	1750	1916
Alfreda Veazie, 193 Linden Street, Everett	1750	1916
Mrs. Phebe E. Mathews, 159 Morrison Avenue	1900	1916
Irene C. Richie, 15 Willoughby Street	1900	1912
Ella W. Burnham, 58 Walnut Street	1900	1919
*Mrs. Cornelia D. Pratt, 112-A Glenwood Road	1800	1919
Bernice O. Newborg, 47 Cushing Street, Medford	1900	1918
Louise M. Saunders, 391 Broadway	1800	1919
Gertrude W. Chaffin, 10 Copeland Terrace, Malden	1750	1916
Elizabeth M. Welch, 3 Washington Avenue, Arlington Hts.	1900	1919
Harriet M. Bell, 62 Highland Avenue	1825	1904
Margery Moore, 58 Walnut Street	1825	1920
Mrs. Edith M. Hudson, 63 Maynard Street, Arlington	1750	1920
Harriet C. Whitaker, 75 Walnut Street	1750	1921
Ruth C. MacDuffie, 87 Abbotsford Rd., Brookline	1725	1921
Ruth E. Arrington, 37 Walnut Street	1700	1921
Margaret Cochran, 34 Hancock Street, Medford	1800	1921
Elizabeth I. Fury, 9 Cleveland Street	1750	1921
Mrs. Sadie L. Marshall, 103 Electric Avenue	1650	1921
Carmen Solano, 1135 Commonwealth Avenue; Allston	1800	1922
Phebe R. Boole, 21 Sacramento Street, Cambridge	1750	1922
Ruby F. Sutherland, 157 Lowell Street	1800	1922
Helen B. Ryan, 35 Columbus Avenue	1750	1918
Sophia C. Mague, 1766 Washington Street, Auburndale	1800	1921
Rena S. Hezelton, 4 Pleasant Avenue	1750	1909
M. Louise Hannon, 108 Thurston Street	1900	1923
Elizabeth Richards, 16 Ashland Street, Medford	1700	1923
Irene E. Kenney, 51 Avon Street	1725	1923
Inez M. Atwater, 98 Electric Avenue	1550	1923

TABLE 29—Teachers in Service, January 1926—Continued

Name and Residence	Salary	Began Service
Gladys B. Hastings, 17 Pleasant Avenue	1500	1924
Estelle B. Crowe, 56 Sunset Road	1500	1920
Hazel L. Smith, 15 Victoria Street	1200	1922
Mrs. Helen G. Leitch, 66 Highland Avenue	1800	1924
Mary A. Hickey, 55 Kenmere Rd., Medford	1725	1918
Pauline D. Dodge, 222 Highland Avenue	1250	1925
Marguerite A. Ellison, 245 Medford Street	1750	1925
Helen C. Jackson, 36 College Avenue	1575	1923
Esther B. Lacount, 124 College Avenue	1475	1925
Lila H. Paul, 55 Brackenbury Street, Malden	1750	1925
Helen Wilson, 173 Babcock Street, Brookline	1200	1925
†Virginia Crowne, 58 Ibbetson Street	1000	1925
†Nettie V. Eastman, 2 Westland Avenue, Boston	1650	1925
Mabell M. Ham, Secretary, 156 Summer Street	1500	1906
Mildred F. Moses, Clerk, 15 Simpson Avenue	\$19.50 per week	1924
Mrs. Minne T. Wyman, Matron, 146 Oakland Ave., Arl. Hgt.	1500	1923

* Leave of Absence

† Temporary Teacher

NORTHEASTERN JUNIOR HIGH SCHOOL

Marshall Street	Salary	Began Service
James S. Thistle, Master, 13 Conwell Avenue	\$3175	1924
Joseph S. Hawthorne, Vice-Principal, 233 School Street	2350	1915
Arthur J. Marchant, 60 Barlett Street	2150	1914
Walter W. Newcombe, 49 Tennyson Street	2150	1917
John J. Malone, 71 Pennsylvania Avenue	1900	1924
Benjamin Q. Belonga, 24 Jackson Street, Cliftondale	2075	1922
Robert K. Hughey, 12 Maplewood St., Malden	1950	1925
Alice M. Austin, 328 Poplar Street, Roslindale	1550	1925
Mrs. Mina P. Bickford, 36 Emerson Street, Medford	1600	1903
Emma G. Blanchard, 146 Massachusetts Avenue, Boston	1700	1902
Mary I. Bradish, 63 Dudley Street, Medford	1600	1899
Mona Burke, 278 Lowell Street	1200	1925
Adela L. Balch, 52 Mt. Vernon Street	1900	1921
Lillian Belanger, 75 Marshall Street	1200	1926
Marie Clifford, 1648 Mass. Avenue, Cambridge	1600	1907
†Agnes M. Conner, 5 Russell Street, Medford	1100	1925
Margaret J. Cotter, 9 No. Union Street	1000	1925
George K. Coyne, 59 Preston Road	1100	1925
Mrs. Clara B. Donlon, 73 Pleasant Street, Ayer	1675	1914
Lucy Dorr, 60 Oakley Road, Belmont	1600	1919
Grace M. Driscoll, 25 Arthur Street	1500	1920
Kathinka Fessman, 1126 Boylston Street, Boston	1825	1912
Florence R. Gallagher, 16 Otis Street, Medford	1750	1918
Helen L. Galvin, 1111 Boylston Street, Boston	1700	1903
Mrs. Amelia M. Gray, 96 Magoun Avenue, Medford	1600	1920
Pertie I. Gray, 16 Maple Avenue	1675	1917
Edyth M. Grimshaw, 121 West Concord St., Boston	1600	1909
Mrs. Elsie M. Guthrie, 50 Bromfield Road	1750	1919
Minnie A. Holden, 9 Sanborn Avenue	1675	1906
Amy S. Irish, 59 Bailey Road, Watertown	1600	1923
Edith L. Laycock, 23 Melvin Street	1675	1913
Mary F. Mead, 107 College Avenue	1750	1905
Elizabeth J. Mooney, 20 Pleasant Avenue	1675	1904
†Mrs. Ruth S. Moore, 28 Indiana Avenue	1300	1925
Mary E. O'Shaughnessy, 156 School Street	1400	1923
Alice M. Patterson, 35 Clewley Rd., W. Medford	1650	1919
Katherine Quigley, 580 Adams Street, East Milton	1600	1921
Katherine E. Reyeroft, 32 Winthrop Street, Charlestown	1300	1924
Mrs. Constance H. Scherer, 155-R Summer Street	1600	1917
†Eleanor Scully, 22 Highland Avenue	600	1925
Mrs. Gladys M. Sheldon, 55 Liberty Street, Everett	1600	1919
Velma B. Strout, 36 Francesca Avenue	1750	1918

TABLE 29—Teachers in Service, January 1926—Continued

Name and Residence	Salary	Began Service
May B. Thompson, 12 Adams Street	1675	1918
Elizabeth M. Warren, 1126 Boylston St., Boston	1675	1897
Florence M. Wheeler, 138 Sycamore Street	1650	1924
Olive E. Whittier, 42 Percy Road, Lexington	1600	1918
Ruth Fowler, Clerk, 45 Franklin Street	\$19.50 per week	1924

† Temporary Teacher

SOUTHERN JUNIOR HIGH SCHOOL

Vinal Avenue	Salary	Began Service
George M. Wadsworth, Master, Whitman	\$3100	1891
Raymond E. Shepherd, Vice-Principal, 120 Central St.	2325	1919
Arthur E. Gordon, 116 School Street	2000	1918
Melvin T. Carver, 247 Winthrop Street, Winthrop	2000	1917
Herbert H. Shallies, Main Street, Lynnfield	2000	1923
Clara B. Sackett, 41 Vinal Avenue	1700	1891
Mrs. Blanche G. North, 25 Columbus Avenue	1675	1893
Mrs. Gertrude W. Leighton, 31 Vinal Avenue	1750	1895
Grace T. Merritt, 10 Charnwood Road	1600	1897
Lilla E. Mann, 39 Burnside Avenue	1650	1902
Mrs. Mary B. Soule, 6 Aldersey Street	1600	1902
Leila L. Rand, 186 Pleasant Street, Arlington	1750	1906
Nona E. Blackwell, 45 Ibbetson Street	1650	1906
Mrs. N. Theresa Hennessey, 65 Hawthorne Street, Lynn	1675	1909
Edith L. French, 52 Prescott Street	1675	1912
Emma J. Kennedy, 56 Walnut Street	1675	1912
Maude M. Cunningham, 56 Walnut Street	1675	1913
Carrie M. Frost, 102 Powder House Boulevard	1675	1920
Charlotte A. Holmes, 24 Cambria Street	1725	1899
Ada G. Macdonald, 43 Babcock Street, Brookline	1600	1914
Anna J. Coll, 65 Newton Street	1750	1916
Olive M. Brownell, 64 Vinal Avenue	1675	1919
Ruth H. Conner, 13 Pleasant Avenue	1700	1921
Edith V. Blood, 13 Pleasant Avenue	1600	1921
Mabel H. Eddy, 68 St. Stephen Street, Boston	1750	1922
Mrs. Beulah N. Foye, 65 Hudson Street	1550	1922
Eleanor D. Campbell, 169 Highland Avenue	1500	1922
Ida Paly, 34 Adrian Street	1450	1922
Martha H. Hannon, 108 Thurston Street	1725	1923
Helen T. Currie, 22 Chetwynd Road	1300	1923
Evelyn E. Weston, 13 Pleasant Avenue	1675	1924
Charles W. Copp, 47 Vinal Avenue	1750	1924
Anne C. Donohue, 13 Pleasant Avenue	1300	1924
Alice W. Jones, 23 Chester Avenue	1675	1925
Hortense F. Small, 91 Electric Avenue	1675	1912
Mary L. Harrington, 1 Carver Street	1100	1925
Lillian M. Fowler, Clerk, 87 Porter Street	\$19.50 per week	1924

WESTERN JUNIOR HIGH SCHOOL

Holland Street	Salary	Began Service
Arthur L. Doe, Master, 27 Spruce Street, Malden	\$3100	1896
Walter P. Sweet, Vice-Principal, 1061 Broadway	2275	1919
John J. McLaughlin, 31 Avon Street	2000	1916
Ralph E. Farnsworth, 19 Wolcott Street, Everett	2000	1918
Prescott E. Whitfield, 33 Walnut Street	2000	1921
Sarah E. Pray, 58 Liberty Avenue	1600	1877
Clara B. Parkhurst, 146 Highland Avenue	1600	1889
Edith F. Hersey, 266 Gray Street, Arlington	1750	1899
Annie G. Smith, 59 Maple Street, Malden	1600	1901
Mary L. Bryant, 41 Mason Street	1675	1903
Florence M. Hopkins, 288 Mass. Avenue, Arlington	1650	1907

TABLE 29—Teachers in Service, January 1926—Continued

Name and Residence	Salary	Began Service
Katherine A. Breen, 7 Cambria Street	1800	1912
L. Alice Grady, 19 Billings Avenue, Medford	1725	1912
Elizabeth R. Henderson, 152 Curtis Street	1650	1912
Marion F. Orne, 43 Fairmount Avenue	1775	1912
Mrs. Mae W. Conant, 62 Westminster Ave., Arlington Hgts.	1600	1917
Marcella M. Garrick, 295 Lowell Street	1650	1917
Blanche Preston, 84 Packard Avenue	1600	1917
Miriam E. Priest, 6 Hudson Street	1675	1917
Mrs. Geneva C. Farnsworth, 19 Wolcott Street, Everett	1600	1917
Helen A. Moran, 483 Medford Street	1600	1919
Emma M. Damon, 170 Central Street	1675	1908
Catherine E. Giles, 5 Bradbury Ave., Wellington	1675	1918
Ellen L. Bellamy, 51 Simpson Avenue	1650	1921
Ethel M. Park, 87 Irving Street	1750	1916
Mrs. Lillias T. Lawton, 136 Neponset Ave. Dorchester	1700	1913
Mrs. Ruth A. Maxwell, 157 Summer Street	1600	1922
Eleanor V. Nemser, 260 Chestnut Hill Ave., Brighton	1475	1922
Elizabeth A. Stolba, 7 Exeter Street, Belmont	1700	1923
Veola DeLauzon, 12 Pembroke Street	1500	1923
Frances E. Biller, 353 Lowell Street	1300	1924
Dorothy Perkins, 34 Tower Street	1275	1924
Madeline E. Flynn, 57 Franklin Street	1175	1924
Carolyn E. Precious, 17 Ossipee Road	1400	1924
Viola M. Jackson, 107 Hollis Street, Atlantic	1800	1924
Miriam Poole, 27 Owatonna Street, Auburndale	1600	1924
Ruth M. Lang, 32 Almont Street, Medford	1300	1926
Marion Grout, Clerk, 4 Glover Circle	\$19.50 per week	1924

VOCATIONAL SCHOOL FOR BOYS (DAY)

Davis Building, Tufts Street	Salary	Began Service
Harry L. Jones, Principal, 137 Powder House Boulevard	\$3375	1896
Nehemiah E. Gillespie, 81 Worcester Street, Boston	2100	1911
Charles A. Kirkpatrick, 27 Sewall Street	2100	1913
H. Ralph Aubin, 6 Oxford Street	2100	1917
Roy R. King, 14 Landers Street	1975	1918
Philip J. Heffernan, 71 Maynard Street, Arlington	2000	1918
Benjamin C. Bowman, 18 Michigan Avenue	1950	1919
Charles A. Perry, 4 Bulfinch Street, Boston	2200	1922
Mrs. Ethel M. Smith, Clerk 18 Salem St., Medford	\$23 per week	1921

INDEPENDENT HOUSEHOLD ARTS SCHOOL

High School Building		
Mary Henleigh Brown, Director, 162 Highland Avenue	2275	1911

CONTINUATION SCHOOL

Folsom Building, Sycamore Street and Evergreen Avenue	Salary	Began Service
Principal		
H. Dunbar Davis, 99 Summer Street	\$2050	1923
Kells S. Boland, 43 Winthrop Rd, Belmont	2125	1920
Marion H. Hathaway, 162 Central Street	1500	1924

TABLE 29—Teachers in Service, January 1926—Continued

(WILLIAM H.) PRESCOTT SCHOOL

Pearl and Myrtle Street

Grade	Name and Residence	Salary	Began Service
	Charles E. Brainard, Master, 12 Pleasant Avenue	\$3100	1889
6	Edith M. Snell, 4 Vine Street, Melrose	1700	1900
6	Annie L. Dimpsey, 77 Liberty Avenue	1500	1891
6	Mary E. Richardson, 15 Pleasant Avenue	1575	1893
6	Isabelle M. Gray, 25 Webster Street	1575	1897
6	Doris F. Rudd, 46 Franklin Street	1100	1924
5	Alice M. Dugmore, 1002 Broadway	1400	1923
5	G. Hortense Pentecost, 157 Walnut Street	1575	1905
5	*Berta M. Burnett, 51 Fresh Pond Parkway, Camb.	1500	1915
5	Mrs. Myrtle I. Martin, 41 Putnam Street	1550	1916
5	Gertrude T. Donahue, 28 Calvin Street	1175	1924
5	Evelyn MacDonald, 50 Bromfield Road	1100	1924
4	Edith C. Polechio, 29 Spruce Street, Waltham	1500	1922
4	Mrs. Louise S. Weare, 65 Hancock Street, Boston	1500	1896
3	Elizabeth L. Marvin, 38 Dartmouth Street	1500	1898
3	Eleanor W. Nolan, 16 Farrington Avenue, Allston	1500	1909
2	Louise E. Pratt, 163 Summer Street	1500	1889
2	Mrs. Grace E. Allen, 24 Long Avenue, Belmont	1500	1919
2	Alice W. Cunningham, 62 Highland Avenue	1500	1901
1	Jeannette M. Hannabell, 718 Commonwealth Ave., Bos.	1500	1917
1	Mrs. Dorothea S. Daly, Lynnfield Centre	1500	1920

* Leave of Absence

SANFORD HANSCOM SCHOOL

Webster and Rush Streets

Grade	Name and Residence	Salary	Began Service
	Florence A. Chaney, Master, 49 Boston Street	.....	1892
4	Mrs. Agness M. Travis, 27 Marianne Rd., Waltham	\$1650	1908
4	Maude A. Nichols, 88 Belmont Street	1575	1906
4	Jennie M. Twiss, 67 Berkeley Street	1500	1903
3	Frances E. Robinson, 65 Glen Street	1500	1908
3	Mrs. Nellie W. McPheters, 46 Powder House Road, Medford	1500	1914
2	Martha L. Littlefield, 163 Summer Street	1500	1897
2	Florence M. Shaw, 157 Summer Street	1500	1909
1	Marion A. Viets, 122 Dale Street, Waltham	1550	1912
1	Ethel H. Werner, 20 Laurel Street, Arlington	1500	1919
Kdgn.	Elizabeth J. Baker, 19 West Cedar St., Boston	1500	1907
Asst.	†Kathleen McCabe, 131 Josephine Avenue	1000	1925

† Temporary Teacher

CLARK BENNETT SCHOOL

Poplar and Maple Streets

Grade	Name and Residence	Salary	Began Service
	John Sherburne Emerson, Master, 3 Preston Rd.	\$3000	1894
5	Kate B. Gifford, Russell House, Lexington	1775	1902
5:4	Lois P. Wilbur, 62 Highland Avenue	1550	1923
4	Abbie M. Brown, 119 Morrison Avenue	1575	1923
3	Bessie W. Young, 47 Mystic Lake Drive, Arlington	1500	1923
3	Mrs. Katherine D. Millen, 22 Lovell Street	1550	1920
2	Marie L. Wiczorek, 65 Mt. Auburn St., Cambridge	1500	1922
2	Sarah L. Wolfe, 121 Morrison Avenue	1350	1922
1	Mrs. Cora B. Gowen, 1167 Boylston Street, Boston	1575	1906
1	Alice M. Hayes, 9 Pembroke Street	1550	1913
1	Elvira Badaracco, 1874 Beacon St., Brookline	1350	1922
Kdgn.	Helen E. Harrington, 3 Linnean Street, Cambridge	1500	1912
Asst.	Mrs. Abigail R. Bailey, 278 Arborway, Jamaica Plain	1000	1924

TABLE 29—Teachers in Service, January 1926—Continued

GEORGE L. BAXTER SCHOOL

Bolton Street

	Name and Residence	Salary	Began Service
	Francis A. Ryan, Master, 22 Bowdoin St., Arlington		1913
4	Mary G. Blackwell, 45 Ibbetson Street	\$1650	1900
4	Sue A. Fitzpatrick, 451 Somerville Avenue	1550	1912
3	Margaret M. Breen, 461 Somerville Avenue	1550	1916
2	†Geraldine J. Chamberlin, 451 Somerville Avenue	1000	1925
1	Maria D. MacLeod, 78 Larchwood Drive, Cambridge	1625	1906
Kdgn.	Eleanor A. Connor, 86 Belmont Street	1500	1903

† Temporary Teacher

OREN S. KNAPP SCHOOL

Concord Avenue

Grade		Salary	Began Service
	Francis A. Ryan, Master, 22 Bowdoin St., Arlington	\$3050	1913
6	Winifred I. Macdonald, 43 Babcock Street, Brookline	1700	1917
6	Ellen C. Moynihan, 12 Farrington Avenue, Allston	1550	1919
6	Etta R. Holden, 9 Sanborn Avenue	1575	1908
6	Eleanor M. Lundgren, 93 Lowden Avenue	1550	1919
6	Marguerite G. Stanton, 60 Ossipee Road	1550	1922
5	Catherine E. Wiggins, 39-A Walnut Street	1000	1925
5	Mary A. Keefe, 44 Benton Road	1550	1922
4	Agnes C. Riley, 112 Central Street	1550	1918
3	Helen F. Gallagher, 15 Naples Road, Brookline	1200	1923
2	Mildred D. Dewire, 383 Washington Street	1250	1923
1	Gertrude I. McEachern, 14 Sanborn Avenue	1175	1923

ALBION A. PERRY SCHOOL

Washington Street, near Dane Street

Grade		Salary	Began Service
	Francis A. Ryan, Master, 22 Bowdoin St., Arlington		1913
5	Catherine E. Sweeney, 48 Everett St., Arlington	\$1650	1901
4	Mary A. Mullin, Canton	1500	1910
3	Grace R. O'Neil, 347 Washington Street	1550	1913
2	Mrs. Sarah E. Murphy, 95 Lowell Street	1500	1906
1	Helen M. Armstrong, 104 Summer Street	1100	1924
Kdgn.	Margaret McCarthy, 34 Highland Avenue	1200	1922

CHARLES G. POPE SCHOOL

Washington and Boston Streets

Grade		Salary	Began Service
	Florence A. Chaney, Master, 49 Boston Street	\$3075	1892
6	M. Abbie Tarbett, 11 Washington Street, Stoneham	1700	1906
6	Harriet M. Clark, 10 Vernon Street, West Medford	1650	1893
5			
5	Eva E. Perkins, 1645 Commonwealth Ave., Brighton	1500	1911
4	Annie G. Sheridan, 43 Highland Road	1550	1886
4	A. Fern Fowler, 39 Greenville Street	1550	1925
3	Rosa J. Aberle, 262 School Street	1200	1923
3	M. Katherine Davis, 243-A Highland Avenue	1500	1904
2	Florence E. Locke, 14 Katherine Road, Watertown	1500	1899
2	Elizabeth Sliney, 44 Benton Road	1500	1925
1	Josephine Lacy, 73 Cherry Street	1550	1921
1	Alice B. Frye, 101 Summer Street, Malden	1500	1904

TABLE 29—Teachers in Service, January 1926—Continued

(JOHN A.) CUMMINGS SCHOOL

School Street, near Highland Avenue

Grade	Name and Residence	Salary	Began Service
	Samuel A. Johnson, Master, 5 Gardner Ter., Aliston	.....	1893
4	Katherine M. Fox, 152 Franklin St., Stoneham	1650	1896
3			
2	Elizabeth L. Hersey, 96 Oxford Street	1550	1896
1	Mrs. Stella M. Hadley, 11 Greene Street	1550	1914

(JOHN G.) EDGERLY SCHOOL

Cross and Bonair Streets

Grade	Name and Residence	Salary	Began Service
	Charles E. Brainard, Master, 12 Pleasant Avenue	.....	1889
1	Martha M. Power, 37 Gleason St., West Medford	1700	1890
3	Mary M. Dorney, 62 Webster Street, Medford	1100	1924
2	Alice M. McFarland, 90 Prospect Street	1275	1923

(JACOB T.) GLINES SCHOOL

Jaques Street, near Grant Street

Grade	Name and Residence	Salary	Began Service
	Charles E. Brainard, Master, 12 Pleasant Avenue	.....	1889
6	Margaret A. Orr, 146 Massachusetts Ave., Boston	\$1750	1890
6	Harriet F. Ward, Weymouth	1550	1895
5	Alice C. Blodgett, 34 Browning Road	1550	1917
5	Mrs. Monira C. Blodgett, 84 Pearl Street	1550	1921
4	Laura M. Flynn, 57 Franklin Street	1500	1920
4	Mrs. Carrie Armitage, 57 Madison Street	1500	1899
3	Florence E. Baxter, 42 Highland Avenue	1500	1891
3	Cora J. Demond, 146 Massachusetts Ave., Boston	1500	1900
2	Elizabeth C. Sullivan, 74 Ossipee Road	1550	1920
2	Mrs. Florence S. Fowler, 52 Browning Road	1500	1915
2	Ruth M. Drew, 42 Mt. Vernon Street	1075	1925
1	Isabel J. Tift, 109 Highland Avenue	1500	1892
1	Lillian Andrews, 74 Walnut Street	1000	1925
Kdgn.	Ida M. Kane, 28 Fellsway West	1500	1905
Asst.	Marjorie Gustin, 3 Virginia Street	1350	1921

(CHARLES) FORSTER SCHOOL

Sycamore Street and Evergreen Avenue

Grade	Name and Residence	Salary	Began Service
	Harry F. Hathaway, Master, 29 Albion Street	.....	1890
5	Annie S. Gage, 32 Marshall Street	\$1650	1881
6	Elizabeth F. Clement, 29 Kidder Avenue	1500	1884
6:5	†Mrs. Sarah I. Teague, 18 Lexington Avenue	1200	1925
4	Lillian J. Rollins, 44 Hall Avenue	1500	1925
4	Hazel C. Wellington, 71 Oxford Street	1150	1924
3	Carrie T. Lincoln, 65 Ashland Street, Medford	1500	1892
3	Dorothea M. Crosby, 34 Rush Street	1000	1925
2	Lillian G. Wells, 61 Bonair Street	1100	1924
2:1	Gladys M. Wellington, 71 Oxford Street	1000	1925
1	Grace Shorey, 142 Sycamore Street	1500	1892

(NORMAN W.) BINGHAM SCHOOL

Lowell Street, near Vernon Street

Grade	Name and Residence	Salary	Began Service
	Harry F. Hathaway, Master, 29 Albion Street	\$3075	1890
6	Elizabeth J. O'Neil, 82 Benton Road	1725	1894
6	Anna G. Molloy, 82 Benton Road	1500	1921
6:5	Margaret Callahan, 165 Lowell Street	1175	1924
5	Clara L. Griffiths, 39 Ames Street	1550	1902

TABLE 29—Teachers in Service, January 1926—Continued

	Name and Residence	Salary	Began Service
5	Helen F. Wiseman, 43 Highland Ave., Cambridge	1500	1922
4	Anna R. Canfield, 205 Cedar Street	1550	1914
4	Alice E. Griffiths, 39 Ames Street	1550	1920
4:3	Barbara E. Drummey, 43 Short Street, Marlboro	1500	1918
3	Lillian F. Commins, 6 Cypress Street, Cambridge	1500	1914
3	Lynda V. Merrill, 26 Brastow Avenue	1500	1912
2	Ruth A. Gilman, 38 Cambria Street	1500	1923
2	M. Gertrude McCarthy, 36 Brastow Avenue	1500	1917
2:1	†Gertrude M. Dewire, 399 Washington Street	1000	1925
1	Mabel E. Mansir, 77 Albion Street	1500	1894
1	Frances E. Fisher, 176 Williams Avenue, East Lynn	1500	1921
Kdgn.	Marguerite M. Driscoll, 396 Medford Street	1450	1921
Asst.	Mary B. White, 109 Highland Avenue	1350	1921

† Temporary Teacher

MARTIN W. CARR SCHOOL

Grade	Atherton Street	Salary	Began Service
	Samuel A. Johnson, Master, 5 Gardner Ter., Allston	\$3100	1893
8	Eva S. Bent, 10 Steeves Circle	1650	1915
6	Grace A. McElhiney, 12 Minot Avenue, Brockton	1500	1925
6	Dorothy L. Lundgren, 93 Lowden Avenue	1550	1915
5	Mrs. Hazel F. Quinn, 21 Hamilton St., Wollaston	1500	1915
5	Lillian E. Haskell, 41 Putnam Street	1575	1913
5	Elizabeth S. Foster, 53 Laurel Street	1500	1895
5	†Mrs. Blanche G. Crowell, 118 Josephine Avenue	1200	1924
4	Alice M. Cumming, 117 School Street	1550	1917
4	Helen Hession, 57 Alpine St., Arlington Heights	1150	1924
3	Margaret M. Brennan, 30 School Street	1550	1917
3	Bessie I. Berry, 38 Wyllis Avenue, Everett	1575	1915
2	Annie B. Russell, 14 Kidder Avenue	1550	1901
2	Mary E. Flanley, 9 Avon St., Wakefield	1550	1915
1	Mrs. Frances E. Savage, 303 Highland Avenue	1550	1908
1	Mabel R. Ingham, 62 Central Street	1575	1912

† Temporary Teacher

(ENOCK R.) MORSE SCHOOL

Grade	Summer and Craigie Streets	Salary	Began Service
	Frank W. Seabury, Master, 18 Winslow Avenue	\$3175	1911
6	Mrs. Harriette C. Hamilton, 36 Meacham Road	1700	1900
6:5	Lennie W. Bartlett, 49 Laurel Street	1550	1893
5	Blanche E. Thompson, 53 Laurel Street	1650	1906
4	Mrs. Sarah K. Lake, 199 Prospect Street, Cambridge	1550	1921
4:3	Eva A. Wilson, 34 Benton Road	1550	1917
3	Mrs. Agnes C. Rice, 226 Highland Avenue	1500	1900
2	Mrs. Margaret M. Joy, 264 Brookline Ave., Boston	1500	1925
2	Lena Monroe, 211-A Summer Street	1575	1913
1	Mrs. Helen T. Smith, 43 Paulina Street	1500	1912
1	Alena M. Shea, 6 Holton Street, Medford	1100	1925
Kdgn.	Gertrude Prichard, 5 Webster Street	1550	1920
Asst.	Esther D. Hamilton, 42 Francesca Avenue	1050	1924

GEORGE O. PROCTOR SCHOOL

Grade	Hudson Street	Salary	Began Service
	Harry F. Hathaway, Master, 29 Albion Street	.....	1890
6	Nora F. Byard, 27 College Avenue	\$1650	1884
6	Alice G. Hosmer, 42 Boston Street	1550	1906
5	Mrs. Nettie L. Fay, 15 Pleasant Avenue	1575	1901
4	Ethel F. Morang, 16 Curtis Avenue	1550	1920
3	Edith L. Hunnewell, 41 Mason Street	1550	1894
2	Mary S. Richardson, 347 Boston Avenue, Medford	1500	1906
1	Lucia Alger, 163 Summer Street	1500	1889

TABLE 29—Teachers in Service, January 1926—Continued

GEORGE W. DURELL SCHOOL

Beacon and Kent Streets

Grade	Name and Residence	Salary	Began Service
	Samuel A. Johnson, Master, 5 Gardner Ter., Allston	.....	1893
4	Abigail P. Hazelton, 28 Whitfield Road	\$1600	1902
3	Grace E. Packard, 14 Winslow Road, Belmont	1550	1912
2			
1	Alice M. Dicker, 82 Marion Street, East Boston	1500	1912

MARK F. BURNS SCHOOL

Cherry Street, near Highland Avenue

Grade	Name and Residence	Salary	Began Service
	Frank W. Seabury, Master 18 Winslow Avenue	.....	1911
4	Mrs. Margaret D. Quarrie, 21 Bay State Avenue	\$1650	1909
4	Lizzie E. Hill, 93 Gainsboro St., Boston	1550	1890
3	Annie L. Brown, 4 Saginaw Avenue, N. Cambridge	1500	1885
3	Margaret Beattie, 401 Washington Street	1500	1914
2	Mary E. Lacy, 73 Cherry Street	1550	1890
2	Ardelle Abbott, 71 Craigie Street	1550	1896
1	Alice E. Morang, 16 Curtis Avenue	1550	1893
1	Ruth E. Andrews, 21 College Avenue	1575	1917

BENJAMIN G. BROWN SCHOOL

Willow Avenue and Josephine Avenue

Grade	Name and Residence	Salary	Began Service
	Geo. I. Bowden, Master, 92 Monument St., W. Med.	\$3125	1903
6	Mary T. Ford, 3 Goodwin Place, Boston	1700	1911
5	Annie Sanburn, 11 East Newton St., Boston	1500	1906
5	Margaret Hamblen, 295-A Summer Street	1500	1925
5	Mildred S. Flint, 105 Orchard Street	1400	1925
4	Anna N. Johnson, 33 Everett Avenue	1550	1913
4:3	Helen M. Lawrence, 25½ Federal Street, Beverly	1500	1923
3	Valborg Prebensen, 332 Beacon Street	1100	1924
2	Mrs. Grace H. Bliss, 33 Whitfield Road	1575	1900
2:1	Pauline Thiesfeldt, 176 Medford Street, Arlington	1550	1923
1	Olivia H. Norcross, Wilmington	1550	1914

HIGHLAND SCHOOL

Highland Avenue and Grove Street

Grade	Name and Residence	Salary	Began Service
	Harlan P. Knight, Master, 22 Hamilton Road	.....	1897
6	Grace M. Clark, 10 Vernon Street, W. Medford	\$1725	1893
6	Margaret McLeod, 16 Curtis Street	1575	1923
6	Eva M. Barrows, 1 Glover Circle	1500	1903
5	Marion Allen, 74 Collins Street, Danvers	1500	1911
5	Catherine A. Burden, 50 College Avenue	1550	1902
5	Mrs. Hazel M. Davis, 38 Harding Avenue, Belmont	1500	1919
5	Carrie E. Crockett, 889 Broadway	1550	1923
5	Eleanor B. Casey, 28 Bartlett Street	1000	1925
Kdgn.	Mrs. Dorothy C. Huddy, Oakley Terrace, Belmont	1500	1921
Asst.	†Genevieve Peak, 187 Willow Avenue	600	1925

† Temporary Teacher

TABLE 29—Teachers in Service, January 1926—Continued

S. NEWTON CUTLER SCHOOL

Powder House Boulevard, near Raymond Avenue

Grade	Name and Residence	Salary	Began Service
	Harlan P. Knight, Master, 22 Hamilton Road	\$3075	1897
6	Bernice J. Andrews, 10 Locke St., No. Cambridge	1725	1914
6	Mrs. Minnie R. Lougee, 52 Pitcher Avenue, W. Med.	1550	1922
6	Ella H. Bucknam, 82 Commonwealth Avenue, Boston	1500	1897
6	Mrs. Mabel T. Totman, 163 Summer Street	1500	1893
5	Bessie J. Baker, 19 Mills Street, Malden	1575	1905
5	Alice A. Libbey, 20 Chandler Street	1575	1919
5	Eugenia Carver, 65 Hudson Street	1550	1922
5	Wilma S. Bryant, 26 Whitfield Road	1500	1925
4	*Mrs. Elva A. Cutler, 36 Powder House Boulevard	1500	1911
4	Eliza I. Patterson, 65 Hudson Street	1500	1919
4	Stella Bucknam, 35 Curtis Avenue	1575	1917
3			
3	E. Mildred Milner, 44 Foskett Street	1550	1920
3	Mrs. Nettie M. Humiston, 43 Fairmount Avenue	1500	1920
2	Almena J. Mansir, 77 Albion Street	1500	1899
2	Gladys G. Stone, 41 Marshall Street	1100	1924
2	Pauline Emery, 5 Round Hill Rd., Saugus	1200	1925
1	Annie H. Hall, 67 Hall Avenue	1550	1906
1	Mary L. McKenna, 294 Lowell Street	1500	1915
1	Eleanor E. Waldron, 135 Powder House Boulevard	1500	1919
Kdgn.	Mrs. Dorothea G. Lamb, 90 Curtis Street	1575	1921
Asst.	Hilda Foley, 16 Hamilton Street, Dorchester	1050	1923

* Leave of Absence

LINCOLN SCHOOL

Broadway near Teele Square

Grade	Name and Residence	Salary	Began Service
	Harlan P. Knight, Master, 22 Hamilton Road	.....	1897
3	Eliza H. Lunt, 248 Highland Avenue	\$1600	1889
4	Mrs. Lillian M. Wentworth, 248 Highland Avenue	1500	1911
2	Olevia M. Woods, 15 Garrison Avenue	1650	1908
1	Dorothy M. Fay, 401 Washington Street, Cambridge	1100	1925

MARTHA PERRY LOWE SCHOOL

Morrison Avenue near Grove Street

Grade	Name and Residence	Salary	Began Service
	Geo. I. Bowden, Master, 92 Monument St., W. Med.	.....	1908
4	May E. Small, 104 Orchard Street	\$1650	1900
4	Stella M. Holland, 34 Francesca Avenue	1550	1903
3	Maude C. Valentine, 1098 Broadway	1500	1901
3	Mrs. Jane M. Taaffe, 159 Morrison Avenue	1550	1888
2	Katherine E. Hourahan, 94 College Avenue	1550	1892
2	Clara G. Hegan, 100 School Street	1550	1897
1	Octavia A. Stewart, 15 Kenwood Street	1550	1917
1	Selena G. Wilson, 11 Irving Street	1500	1922

EVENING SCHOOL PRINCIPALS

Everett W. Tuttle, High	\$7.00
Francis A. Ryan, Bell and Cliff	6.00

TABLE 29—Teachers in Service, January 1926—Continued

CADETS

Elizabeth D. Armstrong, 104 Summer Street	\$600	1925
H. Beatrice Bingham, 52 Pearl Street	600	1925
Gertrude M. Chapin, 60 Long Avenue, Belmont	600	1925
William J. Crotty, 87 Avon Street	600	1925
Jane Ann Doyle, 80 Hinckley Street	600	1925
Grace M. Henchey, 95 Thurston Street	600	1925
Anna E. Keating, 62 Ibbetson Street	600	1925
Helen Keefe, 31-A Trull Street	600	1925
Dorothy Levy, 57 Josephine Avenue	600	1925
Katherine T. Lombard, 112 Thurston Street	600	1925
Mary E. McCarthy 101 Central Street	600	1925
Catherine M. Scanlan, 36 Monroe Street	600	1925

SUPERVISORS AND SPECIAL TEACHERS

Music

12, 7			
6, 1	Mrs. Charlotte D. Lawton, 121 St. Stephen St., Boston	2,050	1898

Drawing

9, 1	Elfrida V. Callister, 30 Kimball Road, Arlington	1900	1925
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Penmanship

9, 1	Ruth L. Whitehouse, 21 College Avenue	1,775	1915
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Sewing

	Mary H. Brown, Supervisor, 162 Highland Avenue	*200	1913
6, 5	Mary L. Boyd, 18 Fenwick Street	1500	1888
6, 5	Mrs. Emma J. Ellis, 59 Marshall Street	1500	1900

Manual Training

	Harry L. Jones, Supervisor, 137 Powder House Blvd.	†200	1911
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Physical Instruction

12, 1†	Ernst Hermann, 105 Tyler Terrace, Newton Center	1550	1914
12, 7§	Charles A. Dickerman, 81 Willow Avenue	2500	1925
12, 1	Margaret V. Burke, 1 Pearl Street	1375	1923
12, 1	Alice F. Morgan, 71 Park Street	1100	1925

Atypical

	Mary A. Holt, 13 Pleasant Avenue	1625	1910
	Mrs. Bertha M. Morton, 62 Highland Avenue	1550	1913
	Julia M. Riordan, 165 Albion Street	1675	1914
	Mildred M. Harkins, 22 Traymore Street, Cambridge	1300	1923

Sight Saving

	Mrs. Amy F. Woodbury, 83 Pearson Road	1675	1917
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TABLE 29—Teachers in Service, January 1926—Continued

Thrift		
E. Bella Weisman, 17-A Melvin Street	1700	1921
Band		
Wesley A. Maynard, 40 Vinal Avenue	1500	1925
Americanization		
Mary A. Whitney, 10 Dow Street	1750	1916
Mrs. Etta D. Ellsworth, Trinity Court, Boston	1700	1897
* additional to salary as Director of Household Arts Courses		
† additional to salary as Principal of Boys' Vocational school		
‡ Part time		
§ Temporary		

TABLE 30—OFFICERS, ETC., IN SERVICE JANUARY 1926

Name and Residence		
Superintendent and Secretary		Salary
Charles S. Clark, 75 Munroe Street		\$6,500
Assistant Superintendent		
Everett W. Ireland, 138 Powder House Boulevard		3,300
Clerks		
Mary A. Clark, 42 Highland Avenue		1,500
Mildred A. Merrill, 26 Cambria Street		1,350
Ruth O. Elliott, 4 Lincoln Place		1,350
Marion E. Marshall, 30 Gilman Street		\$21 per wk.
Beatrice M. Hersom, 62 Highland Avenue		21 per wk.
Regina Truelson, 38 Rogers Avenue		19.50 per wk.
Attendance Officer		
Benjamin R. Jones, 25 Loring Street		2,000
Bernice F. Parker, Clerk, 11 Dickson Street		\$19 per wk.

N.B. \$100 increase granted to all teachers, to begin January 1, 1926, voted by School Committee February 15, 1926, is not included in above salary list.

TABLE 31—SCHOOL JANITORS, JANUARY, 1926

School	Name	Residence	Weekly Salary
High School, assistant	Jeremiah M. Brennan	44 Radcliffe Rd.	\$28.50
High School, assistant	John N. Quirk	202 Somerville Ave.	27.50
High School, assistant	Joseph McCormack	206 Washington St.	27.50
High School, assistant	Charles Hoyt	60 Vernon St.	32.50
High School, assistant	Thomas G. Pullen	6 Madison St.	27.50
Prescott	James J. Quirk	216-B Medford St.	30.00
Prescott	Thomas E. Dickinson	5 Berkeley St.	31.00
Hanscom	Frank C. Martis	79 Flint St.	29.00
Boys' Vocational	Charles B. Kelley	25 Clark St.	28.50
Bennett	Michael Mullaney	7 Greene St.	30.50
Baxter	Jeremiah Sullivan	60 Newton St.	26.50
Knapp	Maurice T. Mullins	13 Fremont Ave.	31.00
Perry	Dan'l E. Cunningham	15 Leland St.	26.50
Pope	John J. Kilty	671 Somerville Ave.	30.50
Southern Junior High	William Meskill	30 Warren Ave.	32.50
Southern Junior High	Nicholas J. Lacey	327 Washington St.	32.50
Cummings	Lewis G. Keene	92 School St.	24.50
Edgerly	Charles P. Horton	26 Everett Ave.	30.50
Glines	Roy C. Burckes	20 Jaques St.	31.50
Northeastern	Jeremiah J. Canniff	25½ London St.	32.50
Northeastern	Anthony Farrington	15 Dimick St.	30.00
Northeastern	John F. O'Connell	18 Robinson St.	24.50
Forster	George W. Coombs	196 Central St.	30.00
Continuation	Michael A. Mullin	16 Bowdoin St.	30.00
Bingham	John F. O'Brien	335 Lowell St.	32.50
Carr	John H. Lane	5-A Belmont St.	36.50
Morse	John W. Cremen	69 Oxford St.	31.00
Proctor	Vincent J. Burke	9 Homer Sq.	28.00
Durell	Ellsworth C. Lundgren	93 Lowden Ave.	24.50
Burns	Charles J. Elkins	14 Holyoke Road	28.00
Brown	James J. Cooper	105 Willow Ave.	29.00
Highland	Michael F. King	25 Bowdoin St.	30.50
Hodgkins	Patrick A. Delmore	11 Atherton St.	31.50
Western Junior High	James T. Eddy	34 Wallace St.	36.50
Western Junior High	George A. Givan	17 Henry Ave.	32.50
Cutler	Thomas J. Flynn	4 Charles St.	27.50
Cutler	Walter F. Burns	23 Avon St.	32.50
Lincoln	John T. Morey	1 Weston Ave.	24.50
Lowe	Michael J. McKenna	215 Washington St.	28.00

REPORT OF COMMISSIONER OF PUBLIC BUILDINGS

City Hall, Somerville, January 1, 1926.

To the Honorable, The Mayor, and the Board of Aldermen of the City of Somerville.

Gentlemen —

In accordance with the provisions of the City Charter, I submit herewith the annual report of the public buildings department for the year ending December 31, 1925.

The total valuation of the property which is in the custody of the public buildings department is approximately \$4,355,000.

The total expenditures for the year 1925 for the care and maintenance of this property was \$238,526.11.

This amount was expended as follows :

	Janitors	Fuel	Light	Care and Repairs	Total
School Bldgs.	\$68,785 23	\$32,860 40	\$11,260 02	\$58,417 52	\$171,323 17
Municipal Bldgs.	5,965 78	1,000 00	1,025 29	8,903 16	16,894 23
Polling Places	.....	9 88	5 67	558 70	574 25
Police Bldgs.	2,485 79	573 21	1,015 89	992 34	5,067 23
Fire Bldgs.	.....	3,216 29	3,091 65	4,010 76	10,318 70
Electrical Bldg.	1,118 00	701 33	28 77	73 89	1,921 99
Contagious Hosp.	416 00	930 97	409 05	1,932 48	3,688 50
Sewer Bldg.	.....	40 76	78 30	101 94	221 00
Sanitary Bldg.	.....	104 72	198 05	215 74	518 51
Highway Bldgs.	.....	863 47	248 50	1,680 66	2,792 63
City Home Bldgs.	.....	1,747 82	566 97	2,260 15	4,574 94
Central Library	3,378 80	620 85	1,086 75	671 91	5,758 31
W. Br'ch Library	1,493 49	427 68	356 20	598 61	2,875 98
E. Br'ch Library	1,224 40	324 16	189 42	110 81	1,848 79
Union Sq. Library	1,210 29	413 76	251 16	1,472 24	3,347 45
Park Bldgs.	441 00	327 43	254 58	883 76	1,906 77
Bathhouse	1,328 18	.....	.....	1,451 00	2,779 18
Bandstand	.....	.....	.....	285 57	285 57
Water Bldgs.	.....	315 80	433 92	1,079 19	1,828 91
Totals	\$87,846 96	\$44,478 53	\$20,500 19	\$85,700 43	\$238,526 11

Inspection of Buildings

The Commissioner of Public Buildings is also the inspector of buildings according to the terms of the charter and as such during the past year has made over 3600 formal inspections of buildings in the process of construction.

The following table shows the number of permits issued for building operations during the year 1925 :—

Buildings	WARDS							Totals
	1	2	3	4	5	6	7	
Dwellings	96	39	36	42	89	67	78	447
Stores	14	9	12	6	8	9	18	76
Dwellings & Stores..	3	5	2	1	1	3	....	15
Garages	37	53	33	30	56	68	118	395
Storage	10	8	4	3	5	4	5	39
Manufactories	5	2	....	3	1	1	....	12
Sheds	1	2	....	1	....	1	....	5
Offices	1	1	....	4	1	1	1	9
Stables	1	....	....	2	....	....	....	3
Churches .....	....	....	....	....	....	2	1	3
Gasoline Stations ....	....	1	3	1	2	1	....	8
Restaurants	1	1	....	....	....	1	....	3
Shops .....	....	2	....	1	....	....	1	4
Bakery .....	....	1	1	....	....	....	....	2
Bank .....	....	....	1	....	1	....	....	2
Club House .....	....	....	1	....	....	....	....	1
Theaters .....	....	....	....	1	....	....	....	1
Museum .....	....	....	....	....	....	1	....	1
Hospital .....	....	....	....	....	....	3	....	3
Miscellaneous	2	3	....	3	....	....	3	11
Torn Down	6	7	4	....	2	4	6	29
Totals	177	134	97	98	166	166	231	1,069

	Wood	Fire-resisting	Totals
New Buildings	142	468	610
Alterations	390	40	430
	532	508	1,040

Buildings	WARDS							Totals
	1	2	3	4	5	6	7	
Wood	114	62	49	56	94	84	88	547
Wood and Stucco .....	....	....	....	....	1	....	1	2
Fire-Protected Wood	1	....	1	1	1	3	2	9
Brick	13	11	10	5	10	8	13	70
Brick and Concrete	3	....	1	1	2	....	1	8
Brick and Wood	1	....	2	1	1	4	....	9
Brick, Concrete & Wood .....	....	1	....	....	....	....	....	1
Brick and Stone .....	....	....	....	....	....	1	5	6
Cement Blocks	30	46	31	30	45	53	109	344
Cement Block & Brick	3	6	2	1	1	2	2	17
Cement Block & Wood	1	....	....	....	....	....	....	1
Concrete	2	2	1	....	....	1	1	7
Concrete & Cement Block ....	....	....	....	....	1	....	....	1
Concrete & Steel	2	....	....	....	....	....	....	2
Steel	6	6	....	2	10	9	7	40
Steel and Wood	1	....	....	1	....	....	....	2
Steel and Copper .....	....	....	....	....	....	....	1	1
Stone .....	....	....	....	....	....	1	1	2
Totals	177	134	97	98	166	166	231	1069

The number of plumbing permits issued during 1925 was	519
Number permits for plumbing in new buildings	287
Number of permits for plumbing in old buildings	232
Number of buildings in which soil pipes were tested	436

The total estimated cost of new buildings and alterations during the year 1925 was \$5,653,030.00, while the estimated cost in 1924 was \$3,604,730.00, showing an increase of \$2,048,300.00.

The total number of permits issued during the year 1925, viz 1069, was 14 less than during the year 1924, when 1083 permits for new buildings and alterations were issued, showing a decrease of 1 per cent.

There has been considerable speculative building of dwellings going on this year, or to be exact there were permits issued for 156 new dwellings housing 568 families.

Single family houses have been altered into two family houses and some of the larger houses have been altered into small kitchenette suites. These types of alteration demand very careful inspection and supervision by this department and entail considerable more time than new construction.

On September 1, 1918 the Board of Aldermen of the City of Somerville passed an ordinance requiring a fee to be collected for every building permit issued by this department. In accordance with this, fees collected for building permits during the year 1925 amounted to \$3554.00.

The Commissioner has under his charge and direction the work of maintenance and upkeep of the eighty-four public buildings of this City and the grounds in connection therewith, all janitors in the City's employ, a force of mechanics who perform the work of keeping the buildings in repair, the inspection of installation and care of all elevators, the supervision of construction of all new municipal buildings, the maintenance of the public bathing beach and public municipal baths in the Bennett and Bingham Schools, and Lincoln Park.

The various activities in connection with the department work require a vast amount of time and attention in order to keep the property in proper condition for occupancy.

The adoption of the new Fire Zoning and General Zoning Ordinance together with the new Building Ordinance just completed has added a considerable amount of labor to this already heavily burdened department.

Every permit issued by this department must be governed by the above ordinances, which in itself, entails a great deal of study.

Coal

As in the past years an invitation was sent out for bids for supplying the necessary tonnage of both Anthracite and Bituminous coal for the city buildings for the winter of 1925 and the spring of 1926.

The contract for Bituminous coal was awarded to the Pratt Coal Company of Boston at a price less than the City of Boston secured, and the contract for Anthracite coal given to Colbert Brothers of Somerville.

The above firms furnished a chemical analysis of the coal which they agreed to supply. A sample from each delivery was sent to the Arthur D. Little Company for analysis.

In anticipation of the coal strike in the Anthracite coal mines the Commissioner filled every available space in buildings where Anthracite coal was used, and owing to this foresight the city departments have not felt the pressure of the strike that has effected other municipalities.

Elevators

According to an act of the Legislature, the Building Commissioner is required to have every elevator in the city inspected yearly, and a report of the conditions and necessary repairs made to the Public Safety Department, State House, Boston.

Plans and specifications of all new installations of elevators must be filed in this office and certificates of approval granted by the Commissioner.

During the year 1925 there were 117 elevators inspected and 32 orders for repairs were sent out to concerns, covering 70 elevators.

School Buildings

The maintenance and care of the school buildings has, as formerly, demanded the most vigilant attention from this department and the appropriation made for that purpose I believe has been expended carefully and judiciously.

Every year, before the summer vacation arrives, this department sends out blanks to be filled in by both the principals and janitors of the school buildings for all requisitions and repairs needed.

These repairs and requests are taken up with the Superintendent of Schools, and taken care of in the order which he suggests so far as the appropriation will allow.

First are taken into consideration the requests and repairs absolutely needed for the opening of schools in the Fall. Then the others are taken up in the order of their importance. This in itself is a huge task as the wants of every section must be taken into consideration.

There have been several additional school rooms opened since September 1st and new furniture had to be procured and set up to accommodate these additional classes. New office equipment for the offices of the High School and the Junior High Schools have been supplied during the past year. The opening of three additional kindergarden rooms necessitated the purchasing of complete furniture and equipment for these rooms.

Room No. 104 in the High School, formerly use as a stock room, has been fitted up as a bank with all new equipment including safe making this department a model bank, equal in facilities to any banking rooms in the City.

Lighting of School Buildings

The most urgent need of the year is the lighting by electricity of the several older buildings in the city.

The care of the pupils' eyesight is one of the most necessary things to be taken into consideration, and the Commissioner strongly recommends that the twenty school buildings which are not completely and properly lighted will be taken care of by a special appropriation covering cost of same.

Fire Escapes

Somerville has unfortunately several three story school buildings of the older type with stairs running from a common hallway.

The Bell, Prescott and Forster School buildings have been taken care of by enclosed fire stairways of non-combustible material, entirely separate from the building but accessible from each floor.

The Commissioner recommends that enclosed stairs of

the same type be built on the Morse, Highland and Edgerly schools.

The High School is now overcrowded and it will be necessary at a very early date to make addition to this building, or a new High School erected in the western part of the City.

Whichever is done the present High School must be brought to the standard of the High Schools of today. A careful study of the building as a whole must be made and heating and ventilating system must be modernized. The present electric lighting of the class rooms is inadequate and new lighting facilities must be installed.

A gymnasium is badly needed and as we must take as good of care of the physical condition of the children as of their mental training this must be included in the plans.

The development of the Ten Hills Section and other parts of the Winter Hill section on the Mystic River side will mean an addition to the present Glines School or a new school in this section of the city. This should be looked into right away and land procured for same at once.

School Yards

During the past year the Durell, Southern Junior High, Morse, and part of the Hodgkins School yards have been fenced with modern 6' chain wire fencing. This prevents the children, while at play, from running into roadway, thereby saving the possibility of accidents. It is the hope of the Commissioner to continue on this line and to erect several more such fences during the coming year.

Several school yards were resurfaced with tarvia during the past year and in a few years we hope to be able to have every school yard covered with smooth surface free from dust and mud.

Heating of Schools

Several boilers have been retubed and otherwise repaired during the past year.

I sincerely recommend a system of heat control be put into the High School, and the building of a new boiler room and modernizing of the heating equipment. This would entail a considerable saving of coal each year, and in a few years would pay for itself.

Also the installation of a steam heating system at the Morse School doing away with the seven antiquated furnaces now in use.

Blackboards

Several of the buildings are equipped with paper blackboards, and the surfaces of same have to be renewed every year at a cost of several hundred dollars. I would recommend that slate blackboards be installed in place of paper blackboards, as the slate boards last indefinitely and the saving on repairs would more than repay the cost of purchasing same.

Fire Department Buildings

There have been numerous repairs and improvements made in the fire buildings of the city.

I urgently recommend that Engine No. Four building be replaced by a new one as it is in such bad shape that it does not seem wise to spend much on repairs. As a fire station is needed in this vicinity, I recommend that this station be torn down and a new one built on less valuable land, and this lot sold for commercial purposes. Much of the material in the old building could be made use of in a new one.

As the fire department is now all motorized it becomes necessary to alter many stations, putting cement floors in the apparatus rooms in place of the wood floors used for the old horse drawn vehicles, and the separation of the garage from the living quarters of the men. We have already started along this line and expect to do considerably more during the coming year.

Municipal Buildings

The past year has seen the completion of City Hall. We now have a modern building housing the several departments. New office equipment has been purchased during the past year to complete a modern and up to date equipment second to none in the state.

The front end of City Hall Annex has been thoroughly renovated and equipped for School Committee and Department uses. The rear end of the building has been fitted up for the G. A. R., Spanish War Veterans, and other patriotic uses.

Libraries

The most urgent need of the libraries at the present time is new lighting equipment. The Union Square Branch, East Somerville Branch and the children's room of the Central Library must be fitted out with new lighting fixtures. The Commissioner hopes to do this at an early date.

The exterior of both the West Branch Library and the Union Square Branch Library have been painted during the past year.

WATER, HIGHWAY AND SANITARY BUILDINGS

Water Buildings

Considerable work has been done on the Water buildings during the past year.

New drop ceilings have been installed, buildings painted both inside and outside, and the electric wiring all overhauled.

Sanitary Buildings

The Sanitary buildings are in need of considerable repairs. A new shed must be erected, and the receiving shed for garbage repaired. The Commissioner hopes to be able to make these additions and repairs during the coming year.

Highway Buildings

An addition to the Highway Garage has been made during the past year. Extension of present heating and lighting systems installed. Many other minor but necessary repairs were made.

Hospital

During the past year a complete new refrigerating plant, satisfactory to the hospital authorities, has been installed. The entire inside has been whitened, painted and varnished. Other minor repairs have been attended to.

City Home

Many repairs and the reshingling of buildings have been taken care of this year. A new chain wire fence has been built along the entire length of the Broadway side, and it is the intention of the Commissioner to continue this fence along the Boulevard side during the coming year.

An addition must be built over office for two more sleeping rooms for help. A 500 gallon water tank for hot water must be installed with connections to steam boiler for winter use and with gas heater for summer use, to supply the needs of the hospital of this department. A new toilet for the help must be installed in the main house to replace antiquated and worn out one now in use.

A new boiler was installed in greenhouse and heating equipment overhauled. The boiler is large enough to take care of proposed addition to greenhouse.

Police Buildings

The Commissioner recommends that a new model Police Station be erected in a more central part of the city to take the place of the present station which is in a very bad condition.

Park Buildings

The completion of the Field House at Dilboy Field has filled a much needed want. The field house is fitted with shower baths and locker rooms for both boys and girls, toilet rooms for the public, electric lights, and modern heating and hot water equipment with an attendant in charge.

Bath House

The public bathhouse on the Mystic River at Wellington Bridge was opened and maintained as usual this year with a good attendance.

About 150 tons of sand were purchased for resanding the beach.

This particular recreation has been a great help to many mothers and children during the hot weather of the past season. It is a common sight to see mothers and children arriving at the beach as early as nine o'clock with their lunches to spend the entire day.

The attendance at the beach during the warm weather has sometimes exceeded 1,000 a day.

Owing to the building of the new Ford plant and the changing of the storm drain it becomes necessary to move the Bathhouse. The Commissioner is hopeful of obtaining land at or near the old beach which is on the North side of the Parkway in rear of Ten Hills. If possible the Bathhouse will be moved and ready for the opening June 17.

In General

The Building Commissioner has had the co-operation of all branches of the City Government, including His Honor, the Mayor, the honorable members of the Board of Aldermen and all the city officials, and desires to thank them for their kindly consideration.

Respectfully submitted,

GEORGE L. DUDLEY,

Commissioner of Public Buildings.

SUPPORT OF PUBLIC WELFARE DEPARTMENT

Board of Public Welfare

FRED E. DURGIN, Chairman

JAMES D. SHARKEY, Vice-Chairman

GEORGE G. BRAYLEY

Committees

On Finance, Investigation and Relief, and City Home

MR. DURGIN, MR. SHARKEY AND MR. BRAYLEY

Clerks

HELEN E. LINEGAR

MARGARET J. PREBLE

General Agent

WILLIAM E. COPITHORNE

City Physician

FRANK E. BATEMAN, M. D.

Warden and Matron, City Home

MR. AND MRS. J. FOSTER COLQUHOUN

Office

City Hall, Highland Avenue

Somerville, Mass.,
December 31, 1925.

To His Honor, the Mayor, and the Board of Aldermen of the
City of Somerville:

Gentlemen,—

The Board of Public Welfare submit herewith reports
of the General Agent, the Warden of the City Home and the
City Physician, with tables showing the work.

Respectfully submitted,

FRED E. DURGIN,
GEORGE G. BRAYLEY,
JAMES D. SHARKEY,

*Board of
Public
Welfare.*

REPORT OF GENERAL AGENT

City Hall, January 1, 1926

To the Board of Public Welfare, Somerville, Mass.:—

Gentlemen:—

The following as the report of the general agent for the year ending December 31, 1925 is herewith submitted:—

Table No. 1

FULL SUPPORT (During the year)

In City Home (men 36, women 30)	66
In City Home, December 31, 1925	40
In hospitals for the sick in other cities, towns and state	51

Table No. 2

PARTIAL SUPPORT (Outside Relief)

Families	109
Persons aided (including hospital cases)	537
Burials	7
Permits to State Infirmary	9

Table No. 3

CHILDREN

In private families	17
In care of state division of child guardianship	18

Table No. 4

AID UNDER 1913 LAW (Mothers' Aid)

Number of mothers' aid cases, January 1, 1925	60
Number of families aided at close of year	62
Number of children	229
Amount allowed each family, from \$5.00 to \$24.00 per week	
Number of out-of-town families	10
Number having no settlement	17

Cost to City

Somerville settlement	\$25,324 00
Settled in other cities and towns (reside here)	3,370 00
State	10,228 00
Somerville families living in other cities and towns	4,249 99
	<hr/>
	\$43,171 99

Table No. 5
REIMBURSEMENTS

Commonwealth of Massachusetts	\$31,451 38
City of Boston	3,907 73
" " Cambridge	2,431 31
" " Chelsea	17 24
" " Everett	671 61
" " Lynn	461 63
" " Medford	260 00
" " Newton	105 76
" " Woburn	56 00
" " Worcester	65 00
Town of Lancaster	70 00
" " Plymouth	88 00
" " Shrewsbury	259 94
" " Topsfield	304 50
" " Wakefield	126 00
Individual	299 00
	<hr/>
	\$40,575 10

Table No. 6
SOMERVILLE HOSPITAL (City Patients)

Patients having settlement in Somerville	59
Patients having settlement in other cities and towns	19
Patients having no settlement (chargeable to State)	19
Total number of patients sent to hospital	97
Amount paid to hospital	\$10,000 00

Table No. 7
POPULATION AND GROSS EXPENDITURES, 1900 to 1925

Year		Misc.		Home,		Total
1900	—*61,643	\$23,697.62		\$5,528.83		\$29,226.45
1901	— 62,500	29,171.15		6,622.43		35,793.58
1902	— 63,500	28,667.04		7,396.64		36,063.68
1903	— 65,500	30,470.20		7,548.39		38,018.59
1904	— 69,500	20,476.64		6,563.11		27,039.65
1905	—*69,272	17,527.88		7,474.36		25,002.24
1906	— 72,000	18,237.53		6,806.79		25,044.32
1907	— 74,000	17,852.20		7,001.23		24,853.43
1908	— 75,500	17,955.34		6,875.56		24,830.90
1909	— 75,500	16,843.17		7,562.83		24,406.00
1910	—*77,236	16,110.42		7,695.89		23,806.31
1911	— 78,000	16,327.56		7,842.03		24,169.59
1912	— 81,000	19,201.33		8,998.97		28,200.30
1913	— 82,000	21,827.73		10,945.95		32,773.68
1914	— 85,000	35,619.68		11,200.25		46,819.93
1915	—*86,854	45,490.98		11,218.65		56,709.63
1916	— 90,000	51,759.62		11,593.41		63,353.03
1917	— 90,000	53,653.33		13,417.77		67,071.10
1918	— 90,500	63,420.48		15,411.20		78,831.68
1919	— 91,000	67,682.53		15,789.34		83,471.87
1920	—*93,033	77,456.57		17,308.29		94,764.86
1921	— 95,000	87,922.69		15,069.81		102,992.50
1922	— 97,000	95,510.92		13,577.07		109,087.99
1923	— 98,000	88,909.21		14,770.97		103,680.18
1924	—100,000	100,013.27		14,891.79		114,905.06
1925	—*99,032	108,009.99		17,138.03		125,148.02

*Census

OVERSEERS OF THE POOR OF SOMERVILLE

Since the reorganization in 1885

†Hon. Mark F. Burns, chairman, ex-officio	1885	1888	inclusive
†Col. Herbert E. Hill	1885	1889	"
†Charles S. Lincoln, Esq., chairman	1885	1887	"
†Hon. Edward Glines	1885	1887	"
†Charles G. Brett (president 1888-1892)	1885	Apr. 1893	"
†Edward B. West (president May, 1894 February 1912)	1888	1912	"
†Daniel C. Stillson	1888	Apr. 1892	"
†Hon. Charles G. Pope, chairman ex-officio	1889	1891	"
†Nathan H. Reed (president 1893 to April, 1894)	1890	Apr. 1894	"
†Hon. William H. Hodgkins, chairman ex-officio.	1892	1895	"
†James G. Hinckley May,	1892	1894	"
†Albert W. Edmands May,	1893	Oct. 1918	"
†Herbert E. Merrill May,	1894	1909	"
†Ezra D. Souther	1895	Feb. 1898	"
Hon. Albion A. Perry, chairman ex-officio	1896	1898	"
†James H. Butler March	1898	1899	"
Hon. George O. Proctor, chairman ex- officio	1899		
Henry F. Curtis, M. D. (president 1912- 1919)	1910	1921	"
Philip Koen	1912	Nov. 1916	"
†Michael Coll November	1916	Dec. 1924	"
*Fred E. Durgin (chairman 1919 to date) Oct.	1918	date	"
*George G. Brayley Jan.	1922	date	"
*James D. Sharkey Dec.	1924	date	"

Table No. 9

RECAPITULATION (Miscellaneous)

Expenditures and transfers	\$108,009 99	
Reimbursements and refunds	40,946 10	
Net cost to city		\$67,063 89

* Present member

† Deceased

Respectfully submitted,

WM. E. COPITHORNE,

General Agent.

REPORT OF WARDEN OF CITY HOME

City Home, January 1, 1926

To the Board of Public Welfare, Somerville, Mass.:—

Gentlemen:—

I submit the following as the report of the Warden of the City Home for the year ending December 31, 1925:—

Table No. 1

Number of weeks' board of inmates	2253
Number of males admitted during 1925	11
Number of females admitted during 1925	10
Number of males discharged during 1925	9
Number of females discharged during 1925	5
Number of males supported during 1925	36
Number of females supported during 1925	30
Number of males died during 1925	6
Number of females died during 1925	4
Number of inmates in home December 31, 1925	40

Table No. 2

Reimbursements	\$7,384 60	
Net expenditures	9,753 43	
		\$17,138 03
Appropriation and transfers		17,138 03

Respectfully submitted,

J. FOSTER COLQUHOUN,

Warden.

REPORT OF THE CITY PHYSICIAN

Somerville, January 1, 1926

To His Honor, the Mayor, and the Board of Aldermen:—

Gentlemen:—

The work of your City Physician during the year 1925 is presented in the following abstract:—

Office consultations and treatments	238
Total outside visits	769
Confinements	4
Vaccinations	21
Visits at City Home	172
Attended at Police Station	37

Examinations:—

For legal department	20
For police department	13
For fire department	13
For soldiers' relief department	4
For sanitary department	1
For sewer department	1
For pension	8

Much of the important work of the city physician, such as attendance at hearings, conferences and the like, does not admit of tabulation.

Respectfully submitted,

FRANK E. BATEMAN,

City Physician.

REPORT OF THE LAW DEPARTMENT

To the Honorable the Mayor and the Board of Aldermen
of the City of Somerville:

The annual report of the law department for the year ending December 31, 1925, is as follows:

An act was secured from the legislature giving the city council of Somerville the powers and authority of park commissioners under the provisions of sections 3 and 14 of chapter 45 of the General Laws, thereby probably making it unnecessary for the city hereafter to secure special acts for the establishment and control of parks and playgrounds.

The metropolitan district commission in October made a taking of lands in East Cambridge and Somerville for the Northern Traffic Artery, so-called, under the provisions of chapter 489 of the acts of 1924 as amended by chapter 319 of the acts of 1925. The act provides that when the work has been completed the part in Somerville shall become a public street of this city. The route of the new way is as follows: Beginning at the Cambridge end of the Cambridge bridge, thence running along the Charles river basin to the Charles river dam; thence along Bridge street through East Cambridge to Somerville avenue; thence along Somerville avenue to Medford street; thence along Medford street across Washington street to the westerly end of Chester avenue near the central fire station; thence across private lands and the location of the Boston and Maine Railroad, Southern Division to Broadway nearly opposite Fellsway East; thence along Fellsway East to Mystic avenue. The width will be about one hundred feet. The act provides that twenty-five per cent of the cost shall be borne by the commonwealth and that three-fourths of the cost shall be paid by the cities and towns specially benefited in such manner as a commission to be appointed by the supreme judicial court shall determine.

In January the supreme court rendered a decision relating to the authority of a school committee in a city to fix the salaries of teachers in the public schools and relating to

the appropriation for that purpose by the city government. At the request of the school committee I gave opinions in reply to several questions on this subject.

An attempt by the city of Woburn to secure legislation that would require the construction of a large drain in that city at the expense of the metropolitan sewerage district was opposed and the general subject matter was referred to the metropolitan district commission. A report has recently been made by the commission adverse to the claims of the city of Woburn.

A zoning ordinance prepared by experts who were employed by the city was examined in detail by members of the planning board and members of the legislative committee of the board of aldermen and myself and after being changed in many important respects was enacted by the city government.

The subject of an extension of the metropolitan water district will soon be before the legislature on a report by a special investigating commission appointed under chapter 491 of the acts of 1924. This district includes nineteen municipalities of which Somerville ranks next to Boston in amount of assessment for expenses. The nature and cost of the extension and the method of apportioning the cost will be important matters for all the municipalities concerned.

A report made to me by Ralph M. Smith, Esq., as assistant in this department, is submitted herewith as a part of this report.

Yours very respectfully,

FRANK W. KAAH,

City Solicitor.

REPORT OF RALPH M. SMITH, FOR THE YEAR 1925

Street Accident Notices

Pending December 22, 1924	184
New Notices	27
Disposed of and settled	143
Pending December 31, 1925	57

A large number included under the disposed of and settled item is because of the fact that I have removed from the files all those notices which are over two years old and on which legal proceedings have not been brought, there being one hundred twenty-eight under this list, the remaining fifteen being cases which were settled.

All of the pending notices have been investigated, in fact, during the last year the investigation has been much more satisfactory than at the time of my last report. I think now that the cases are in fairly good shape considering the amount of appropriation that I have to work with.

Street Accident Cases in Superior Court

Pending December 22, 1924	17
New cases entered	12
Disposed of and settled	12
Cases pending December 31, 1925	17

Two of the cases disposed of represent cases that went to the Supreme Court on report of the presiding Judge, one of which being determined in favor of the City and the other in favor of the plaintiff. One other case was tried out before a Jury and a verdict of \$3000 rendered against the City against which there is now pending a motion for new trial not yet disposed of.

On the pending cases in addition to the investigation made by the Claims Inspector I have filed interrogatories in each case and have secured all the information by this method. One case has been non-suited as the result of failure to answer interrogatories.

Title Examination

One title on Fairlee Street, Somerville, was examined.

Opinions

Seventeen written opinions have been prepared and submitted to various department heads.

Collection Matters

Pending December 22, 1924	76
Received	41
Disposed of and settled	37
Pending December 31, 1925	80

Twelve suits have been entered on collection matters, two of which are still pending in Court. There are also two suits pending against other cities and towns for disposition of Contagious Hospital and Public Welfare cases.

RALPH M. SMITH.

REPORT OF THE SEALER OF WEIGHTS AND MEASURES

Office of Sealer of Weights and Measures.

City Hall, Somerville, January 1, 1926.

To His Honor, the Mayor, and the Board of Aldermen:—

The following report of the Sealer of Weights and Measures for the year 1925 is respectfully submitted:—

Work of Weights and Measures Department for 1925

	Adjusted	Sealed	Non-Sealed	Con-demned
Platform over 5000 capacity	—	43	—	—
Platform under 5000 capacity	12	408	10	6
Counter	9	669	3	21
Spring	6	722	7	37
Computing	1	539	10	19
Slot Personal Weighing	—	63	—	—
Prescription	—	28	—	1
Beam	1	29	1	—
Weights				
Avoirdupois	63	3936	—	8
Apothecary	—	457	—	19
Metric	—	121	—	—
Troy	—	21	—	—
Capacity Measures				
Dry	—	44	—	—
Liquid	—	888	—	50
Gasoline Pumps	—	191	12	4
Oil Pumps	—	105	263	3
Molasses Pumps	—	34	3	1
Yard Sticks	—	170	—	36
Wood Baskets	—	25	—	6
Cloth Measuring Devices	—	2	—	—
Taxi Meters	—	13	—	—
Total	92	9329	309	205

Inspections other than sealing:

Number of scales and measures in stores	302
Number of Pedlers' scales	65
Number of Junk scales	3
Number of Ice scales	23
Number of Gasoline devices	68
Number of Pedlers' Licenses	148

Condemned for repairs or replacement on road:

Number of scales inspected and C D.....	126
Number repaired or replaced and sealed	118
Number not reported ready for sealing	8

Condemned for repairs or replacement at office:

Number of scales inspected and C D	79
Number repaired or replaced and sealed	69
Number not reported ready for sealing	10

Gasoline Station Tests:

Total number of calls	145
Number of different stations	101
Number of call backs to stations previously inspected	44
Total number of gallons of gas drawn for tests.....	6911
Average gallons of gas drawn per pump	33 $\frac{1}{4}$
Total number of pumps inspected	207
Number of pumps sealed	191
Number of pumps N. S.	12
Number of Pumps C D	4
Total number of oil pumps	334
Number of oil pumps sealed	75
Number of oil pumps non-sealed	259

Summary of tests and inspections:

	Total Number	Correct	Under	Over
Loaves of Bread	140	51	22	67
Packages of Butter	34	31	2	1
Coal in paper bags	99	47	17	35
Confectionery	20	17	3	—
Dry Commodity	789	490	238	61
Bags of Flour	61	34	24	3
Fruits and Vegetables	178	41	106	31
Grain and Feed	19	17	2	—
Ice	9	2	4	3
Meats and Provisions	10	10	—	—
Wood by Cord	1	—	1	—
Coal in Transit	3	—	3	—
Total	1363	740	422	201

Other Inspections:

Marking of Bread	112
Paper or Fibre Cartons	350
Cartons Approved as Measures	974
Milk Jars	560
Wholesale Milk Cans	350
Metal Ice Cream Containers	573
Coal Certificates	3
Stone Certificates	3
Weighing of Coal in Transit	3
Weighing of Stone in Transit	3
Taximeters	10

Miscellaneous:

Complaints Investigated	8
Court Cases	3
Total Number Licenses Issued	319

Amount paid City Treasurer for Pedlers' Licenses	988
Amount paid City Treasurer as Sealing Fees	830.72

The taximeter course of two miles has been laid out on Highland Avenue, and is in full working operation. The course is marked with brass plates in curb stone at intervals of $\frac{1}{4}$ — $\frac{1}{4}$ — $\frac{1}{4}$ — $\frac{1}{4}$ — $\frac{1}{4}$ —1 mi. After giving the taximeter the road test of 4 miles, if the meter registers correctly, then there is a time test of one half hour of three minute intervals, and if this test is correct then the meter is sealed, both as to time and mileage.

The deficiency in package goods, was very slight due to shrinkage, and the practice of putting up goods too far ahead was discouraged by the Weights and Measures Department.

There were three cases brought to the attention of the court, and fines imposed; short weight of ice, \$25; inaccurate scale, \$10; and peddling without license, \$10.

As much time as could be given in between other duties was given over to inspection of package goods in stores, the reweighing showed a better percentage of correct weight than the previous year, we also find scales and weighing devices are kept in better condition, and more attention paid to their operation.

The department wishes to extend an invitation to the public to call and see the equipment used in our work, and to see what effort is made for the protection of the people of Somerville. And we will also be only too glad to explain any matter relative to weights and measures.

B. S. ABBOTT,

Sealer of Weights and Measures.

REPORT OF LICENSING COMMISSION

January 25, 1926.

To the Honorable the Mayor and Board of Aldermen of the
City of Somerville:—

Gentlemen :

The Licensing Commission respectfully submits the following report for the year 1925. The Commission has followed its established policy with reference to the matters within its jurisdiction and has kept in close touch with the office of the State Fire Marshal regarding garages in new developments in the city and changing types of construction.

There has been no increase in the number of establishments operating with Lord's Day Licenses at all incompatible with the changing conditions and rising growth in population.

The Commission desires to acknowledge its appreciation of the confidence placed in and the many courtesies extended to it by Mayor John M. Webster, its activities having been thereby rendered pleasant to perform. The Commission also wishes to acknowledge the splendid co-operation of other departments of the City Government connected with its operation.

Applications were received and acted upon by the Commission as follows:

Garage Licenses

423 Applications received.
385 Licenses granted and issued.
28 Applications leave to withdraw.
1 Application no action necessary.
9 Applications laid over to 1926.

Lord's Day Licenses

- 318 Applications received.
- 273 Licenses granted and issued.
- 8 Transfers of location granted.
- 34 Applications leave to withdraw.
- 1 Transfer of location leave to withdraw.
- 1 Application laid over to 1926.
- 1 Transfer of location laid over to 1926.

Fees for the above licenses granted and issued, amounting to \$2,125.00 were paid over to the City Treasurer.

Respectfully submitted,

EUGENE M. CARMAN, Chairman
WM. H. SMITH,
WM. J. SHANAHAN,
Licensing Commission.

Attest:

R. A. KEYES,
Secretary.

REPORT OF THE POLICE DEPARTMENT

To the Honorable the Mayor and Board of Aldermen of the City of Somerville, Mass.—

Gentlemen:—I respectfully submit the annual report of the Somerville police department, for the year ending December 31, 1925.

Arrests

Whole number of arrests made		3,118
With and without warrants	2,620	
On summons and notification	498	
		3,118
Males	2,981	
Females	137	
		3,118
Americans	2,140	
Foreign born	978	
		3,118
Residents	1,992	
Non-residents	1,126	
		3,118

1,—Crimes and Offenses Against the person.

Assault with intent to murder	2	
Assault and battery	150	
Assaults and assault and battery on officers	3	
Assaults with dangerous weapon	3	
Carnal abuse of female child	1	
Larceny from person	2	
Murder	1	
Rape, attempt	1	
Robbery and robbery, attempt	24	
Threats	7	
		194

2,—Crimes and Offenses Against Property.

Arson	1	
Breaking and entering	25	
Breaking and entering, attempt	7	
Breaking and entering and larceny	39	

Breaking glass	9
Concealment of property	2
Injury to property	6
Larceny	122
Larceny in building	4
Larceny, attempt	5
Malicious mischief	2
Setting fires	2
Receiving stolen goods	11
Trespass	27
Unlawfully diverting electricity	1

3.—Crimes and Offenses Against Public Order, Etc.

Abandonment of children	3
Adultery	8
Bail surrender	2
Capais	13
Contempt of court	3
Cruelty to animal	1
Default	27
Deserter, United States Navy	1
Desertion of minor children	2
Desertion of wife	2
Disturbing the peace	6
Disturbing a public assembly	12
Dog keeping, unlicensed	3
Drunkenness	1,350
Drunkenness, common	13
Escaped prisoner	1
Forgery	1
Fugitive from justice	4
Gaming nuisance	2
Gaming, present at	7
Giving false alarm of fire	3
Indecent exposure of person	4
Impure print, in possession of	2
Indictments	6
Lewd cohabitation	6
Lottery, promoting	1
Neglected children	7
Neglect to support	114
Peddling, unlicensed	1
Safe keeping, alcoholism	1
Safe, keeping, demented	21
Safe keeping, escaped prisoners	3
Safe keeping, escaped insane inmates	3
Safe keeping, feeble minded	4
Safe keeping, revoke and violation of parole	7
Safe keeping, runaways	8
Safe keeping, runaways from Lyman School	3
Stragglers from United States Navy	3
Stubbornness	17
Suspicious persons	4
Vagrancy	6
Unlawfully riding on freight cars	2

Violation of city ordinances	76	
Violation of health regulations	3	
Violation of illegitimate child act	18	
Violation of labor laws	31	
Violation of liquor laws	256	
Violation of Lord's Day	92	
Violation of medical laws	2	
Violation of milk laws	5	
Violation of motor vehicle laws	403	
Violation of narcotic drug laws	2	
Violation and revoke of parole	14	
Violation of terms of probation	41	
Violation of school laws	16	
Violation of weight and measure laws	2	
Weapons, carrying without permit	6	
Witnesses	7	
		<hr/>
		2,661

Recapitulation

(1) Crimes and Offenses Against the Person	194	
(2) Crimes and Offenses Against Property.....	263	
(3) Crimes and Offenses Against Public Order, etc.	2,661	
		<hr/>
Total number of arrests made		3,118
Bailed to appear elsewhere	22	
Cases in which nolle prosequi was entered and dismissed	41	
Released by probation officer, drunkenness	10	
Released from custody	3	
Surrendered to court, other officers insitutions, etc.	258	
Witnesses	7	
		<hr/>
		341
		<hr/>
Number of cases held for trial		2,777

NOTE:—Two hundred and thirty-four of the above number of cases were juvenies and delinquents.

Miscellaneous Reports

Abandoned automobiles	108
Accidents reported	1,264
Amount of property stolen	\$166,129 63
Amount of stolen property recovered	259,711 17
Amount of property damaged	325 75
Amount of property lost	593 95
Amount of property found	79 18
Assault and battery, assaults and attempts	37
Attempt to commit arson	1
Attempts to break and enter	84
Attempts to commit larceny	18
Attempts to commit suicide	9
Breaking and entering, false alarm of	2
Buildings broken and entered, nothing stolen	75

Buildings found open	526
Cable box open	1
Dead animals found	13
Defective bridges	17
Defective buildings	3
Defective catch basins and sewers	21
Defective drinking fountains	7
Defective electric lamps	7
Defective fences and railings	6
Defective fire alarm box	1
Defective gas and water gate boxes	79
Defective hydrants	12
Defective poles and posts	11
Defective police signal service	17
Defective sidewalks	428
Defective signs and sign posts	184
Defective streets	132
Defective streets, lighted	3
Defective United States mail boxes	3
Defective wires	39
Demented persons	2
Disturbances	22
Dogs killed	45
Dogs vicious	10
Fire, alarms given for	4
Fire, extinguished without alarm	1
Fire, false alarms of	38
Fire, needless alarms for	7
Fires reported	275
Gas leaks	6
Gas Poisoning	4
Heat prostrations	2
Horses killed	2
Houses unoccupied	71
Indecent exposure of person	9
Infirm person	1
Larcenies, no value given	339
Larcenies	779
Lodgers	4
Lost children	274
Lost children, found	274
Malicious mischief	39
Missing persons	106
Missing persons, found	102
Obstructions on sidewalks and streets	48
Obstructions on sidewalks and streets, lighted	5
Obstructions on sidewalks and streets, not light- ed	2
Panes of glass broken	212
Permits issued to carry fire-arms	261
Permits to labor on Lord's Day	96
Persons bitten by dogs	32
Persons helped home	2
Persons rescued	7
Property damaged and destroyed	105
Property lost, no value given	76
Property found, no value given	110
Robbery, and attempts to rob	42

Runaway children	24
Runaway children, found	26
Runaway teams	3
Sidewalks and streets dangerous from snow and ice	65
Sidewalks, streets and subways flooded	16
Still born infant found	1
Stray bullets fired	2
Stray dogs and other animals	127
Stray dogs and other animals, found	66
Stray herd of cattle	1
Stray herd of cattle, found	1
Stray teams	2
Stray teams, found	5
Street lights reported	2,656
Sudden death	1
Suicides	3
Summonses served for witnesses and defendants to appear in court at other places	925
Suspicious persons	154
Threats	1
Trees dangerous	29
Trespass and wilful trespass	38
Unconscious persons	2
Violation of city ordinances	197
Violation of health regulations	3
Violation of Lord's Day	5
Violations of motor vehicle laws	4
Violation of narcotic drug laws	1
Water pipes leaking	136
Windows broken	45

OFFICIAL ROSTER OF DEPARTMENT**Chief of Police**

Charles A. Kendall

Captain

Eugene A. Carter

LieutenantsJames M. Harmon
John A. Ray
Thomas DameryMichael T. Kennedy
Ernest Howard**Sergeants**Frank H. Graves
James M. Lynch
William G. KenneyRobert T. Blair
Thomas P. Walsh
Charles J. Sharry**Patrolmen**

1 — Edward M. Carter
2 — Theodore E. Heron
3 — Daniel G. Simons
4 — Samuel Burns
5 — John A. Dadmun
6 — George L. Rice
7 — Myron S. Gott
8 — Charles W. Reick
9 — Frank C. Hopkins
10 — Sanford S. Lewis
11 — Henry A. Sudbey
12 — Thomas F. McNamara
13 — Louis F. Arnold
14 — Charles S. Johnston
15 — Claude L. Crossman
16 — John J. Cummings
17 — Edmund J. Keane
18 — Denis Downey
19 — Edward M. Davies
20 — George A. C. Peters
21 — Louis J. Belzarini
22 — Walter Reed
23 — Dennis G. Mulqueeney
24 — Patrick J. Doolin
25 — Edward J. Hopkins
26 — Walter L. Groves
27 — Joseph A. Dwyer
28 — Augustine J. Fitzpatrick
29 — Patrick McGrath
30 — Bernard McCabe
31 — Harry C. Young
32 — Robert D. Dewar

43 — John J. Killourhy
44 — Thomas M. Sharry
45 — Michael J. O'Loughlin
46 — Charles W. Shepherd
47 — John J. Shay
48 — Edward G. Butman
49 — John P. L. O'Keefe
50 — Alfred E. Robitaille
51 — Allan S. Burns
52 — William H. Donovan
53 — George R. Allen
54 — Jeremiah Keniry
55 — James Murray
56 — Charles J. Fulton
57 — Edward F. Culliton
58 — Alfred J. McFadden
59 — James A. Fitzpatrick
60 — Elmer E. G. Raymond
61 — Frank J. Roche
62 — Augustine F. Sharry
63 — Daniel M. O'Connell
64 — Chester F. Warner
65 — George D. MacDonald
66 — Charles F. Lacey
67 — William E. Dwyer
68 — Charles H. McAvoy
69 — James F. Holmes
70 — Earle W. Elliott
71 — Michael J. Dowd, Jr.
72 — Patrick J. Lyons
73 — Thomas A. Donovan
74 — Thomas J. Flanagan

Patrolmen, continued

33 — Peter Moore	75 — Timothy J. Corckery
34 — Albert C. Hawes	76 — Henry W. Roche
35 — Walter C. Oesting	77 — John H. Baker
36 — John L. Cameron	78 — John J. Courtney
37 — Francis P. Higgins	79 — Pierce P. Ronayne
38 — John J. McCahey	80 — Joseph P. Blake
39 — Alexander Morrison	81 — Frank A. Silva, Jr.
40 — Daniel J. Powers	82 — John J. Smith
41 — Jeremiah O'Connor	83 — Dennis F. Kearney
42 — Timothy Buckley	84 — LeRoy V. Pierce

Reservemen

85 — Francis R. Begley	90 — Hugh R. Cunningham
86 — Francis X. Cavanagh	91 — James Souza
87 — Joseph F. Small	92 — Garnett L. Reid
88 — Edward G. Forristall	93 — Jeremiah F. Donovan
89 — August S. Cidado	

Chauffeurs and Patrol Drivers

1 — James W. Lundergan	3 — William R. Burnett
2 — John H. McKenzie	4 — George R. Estee, Jr.

Matron

Mrs. Mina T. Weeks

Assistant Matron

Mrs. Katherine Wood

Pensioners Retired on Half Pay

Ira S. Carleton, patrolman	May 9, 1907
James J. Pollard, patrolman	Feb. 27, 1908
Herbert Hilton, patrolman	Dec. 21, 1911
Ezra A. Dodge, patrolman	Mar. 14, 1914
George H. Carleton, sergeant	Mar. 27, 1914
Frederick H. Googins, patrolman	Mar. 12, 1915
Jacob W. Skinner, patrolman	Dec. 31, 1917
Elmer E. Drew, patrolman	July 25, 1918
Ernest S. Goff, patrolman	July 11, 1919
Charles W. Allen, patrolman	Mar. 26, 1920
Charles E. Woodman, lieutenant	June 24, 1921
Frederick G. Jones, patrolman	Feb. 9, 1923
Francis A. Perkins, patrolman	Apr. 25, 1924
Charles E. Wilson, patrolman	Aug. 7, 1925
Hudson M. Howe, patrolman	Sept. 14, 1925

CHANGES IN THE FORCE.**Resignations**

Chauffeur and Patrol Driver, James H. White, resigned to take effect Jan. 31, 1925.
Patrolman Alfred S. Macomber, resigned to take effect Mar. 12, 1925.
Reserveman Edmond F. Flynn, resigned to take effect Apr. 23, 1925, while charges were pending against him.
Reserveman Eugene M. Canty, resigned to take effect Dec. 10, 1925, never having served.

Reinstatement.

Earl W. Elliott, reinstated as patrolman Apr. 27, 1925.

Retirements.

Patrolman Charles E. Wilson, retired and placed on pension at half pay Aug. 7, 1925.
Patrolman Hudson M. Howe, retired and placed on pension at half pay Sept. 14, 1925.

Discharges.

Patrolman Leo J. Hurley, discharged after hearings, to date from Sept. 26, 1925.
Patrolman John F. Cruise, discharged after hearings, to date from Oct. 31, 1925.

Death.

Retired pensioner Jotham Chisholm, died Dec. 18, 1925.

Promotions.

Reserveman, Joseph P. Blake, promoted to patrolman Apr. 10, 1925.
Reserveman, Frank A. Silva, Jr., promoted to patrolman Apr. 11, 1925.
Reserveman, John J. Smith, promoted to patrolman Apr. 11, 1925.
Reserveman, Dennis F. Kearney, promoted to patrolman Oct. 16, 1925.
Reserveman, LeRoy V. Pierce, promoted to patrolman Oct. 17, 1925.

Appointments.

Francis X. Cavanagh, appointed as reserveman Apr. 27, 1925.
Joseph F. Small, appointed as reserveman Apr. 27, 1925.
Edward G. Forristall, appointed as reserveman Apr. 27, 1925.
August S. Cidado, appointed as reserveman Apr. 27, 1925.
Hugh R. Cunningham, appointed as reserveman Apr. 25, 1925.
James Souza, appointed as reserveman Oct. 24, 1925.
Garnett L. Reid, appointed as reserveman Oct. 23, 1925.
Eugene M. Canty, appointed as reserveman Nov. 28, 1925 (resigned Dec. 10, 1925.)
Jeremiah F. Donovan, appointed as reserveman Dec. 14, 1925.

Police Signal Service.

Number of on duty calls made by the officers and patrolmen	277,172
Telephone calls made by the officers and patrolmen	49,168

White Combination Automobile Service.

Number of runs made in conveying prisoners to station	99
Number of prisoners conveyed	114
Number of sick and injured conveyed	593
Number of miles run in conveying prisoners to station	195.5
Number of miles run in conveying sick and injured	2,030.5
Number of miles run in conveying prisoners to and from jail	103.0
Number of miles run elsewhere	963.0
Total number of miles run during the year.....	3,292.0

New White Combination Automobile Service.

Number of sick and injured conveyed	19
Number of miles run in conveying sick and injured	69.0
Number of miles run elsewhere	28.8
Total number of miles run during the year.....	97.8

Reo Combination Automobile Service.

Number of runs made in conveying prisoners to station	1,121
Number of prisoners conveyed	1,493
Number of sick and injured conveyed	19
Number of miles run in conveying prisoners to station	2,532.9
Number of miles run in conveying sick and injured	134.7
Number of miles run in conveying prisoners to and from jail	1,051.1
Number of miles run elsewhere	1,328.1
Total number of miles run during the year	5,046.8

Touring Cars Reports.

Number of prisoners conveyed to station	126
Number of sick and injured conveyed	15
Number of trips to jail conveying prisoners	8

REPORT OF THE LIQUOR SQUAD.

CHARLES A. KENDALL,
Chief of Police.

Dear Sir:—The following will show the amount of work performed by the liquor officers for the year ending Dec. 31, 1925.

Cases investigated	379
Search warrants served	239
Arrests.	
Illegal sales of liquor	109
Keeping and exposing liquor for sale	102
Illegal transportation of liquor	13
Illegal manufacture of liquor	8
Illegal gaming	50
Lottery	1
Total	283

Fines.

Liquor fines paid in District Court of Somerville.....	\$16,700 00
Gaming fines paid in District Court of Somerville.....	810 00
Promoting a lottery fines in District Court of Somerville	50 00
Violations of motor vehicle laws fines paid in District Court of Somerville	40 00
Liquor fines paid in Superior Court	4,575 00
Gaming fines paid in Superior Court	50 00
Violation motor vehicle laws paid in Superior Court	100 00

\$22,325 00

Sale of junk etc., from raids 236 61

Disposition of cases in District Court of Somerville.

Suspended sentences, 6 months each (see foot note)	15
Sentenced to serve 1 year in House of Correction, appealed	9
Sentenced to serve 6 months in House of Correction, appealed	29
Sentenced to serve 4 months in House of Correction, appealed	1
Sentenced to serve 1 month in House of Correction, appealed	1
Sentenced to serve 6 months in House of Correction, served	1
Sentenced to serve 1 month in House of Correction, served	1
Cases dismissed	4
Not guilty	2
Sentenced to Lyman School, (recommitted) Violation liquor law	1

Of the 15 persons who were given suspended sentences, five were found later to be in the liquor business and were sentenced to serve six months each, in the House of Correction.

Total number of persons committed to House of Correction	7
Number of persons who appealed cases	40

Disposition of cases in Superior Court.

Persons sentenced to serve 3 months in House of Correction	1
Persons sentenced to serve 2 months in House of Correction	2
Persons sentenced to serve 1 month in House of Correction	7
Placed on file	6
Placed on probation	1
Not guilty	2
Cases pending	16
Total number of persons committed from both courts	17

Respectfully submitted,

Sergeant WILLIAM G. KENNEY,

in Command of Liquor Squad.

REPORT OF POLICE MATRON.

TO CHARLES A. KENDALL, *Chief of Police.*

Dear Sir:—I herewith submit my report as matron for the year ending Dec. 31, 1925. Females and minors placed in my charge.

Abandonment of minor children	4
Adultery	4
Assault and battery	18
Breaking glass	2
Capais	1
Demented	9
Drunkenness	30
Escaped from asylum	1
Larceny	6
Lewd and lascivious cohabitation	3
Lost children	59
Neglect of minor child	6
Neglect of parent	1
Operating motor vehicle without license	1
Real estate, injury to	1
Runaways	2
Stolen property, receiving	1
Stubbornness	3
Threats	2
Violation of motor vehicle laws	3
Violation of liquor laws	36
Violation of probation	2
Warrant	1
Total	196

Respectfully submitted,

MRS. MINA T. WEEKS,

Matron.

AUTOMOBILE AND TRAFFIC DEPARTMENT.

Report of Police Officer, Daniel G. Simons, in charge of this duty, for the year ending Dec. 31, 1925.

Number of licenses granted by the Mayor and Board of Aldermen for purchase, sale and transfer of second hand automobiles.

First class	13
Second class	15
Third class	6

Total	34
Number of purchases, sales and transfers by dealers	4,756
Number of individual sales and transfers	2,124
Number of motor vehicles reported stolen by the several police departments, insurance agencies and detective bureaus in United States and Canada	11,928
Reported recovered by same	6,753
Number of index cards printed and filed	42,603
Number of automobiles tagged for violation of street traffic ordinances	6,840
Total number of cards printed and filed	49,443
Cases investigated at the request of Registrar of Motor Vehicles, of persons who had their licenses to operate motor vehicles suspended or revoked	191

Conclusion.

I wish to tender my sincere thanks to all persons who have assisted me in the discharge of my duties.

Respectfully submitted,

CHARLES A. KENDALL,

Chief of Police.

REPORT OF THE CITY CLERK

OFFICE OF THE CITY CLERK.

January 1, 1926.

To the Honorable, the Mayor and the Board of Aldermen:—
Gentlemen:—

The following is respectfully submitted as the fifty-fourth annual report of the city clerk of the City of Somerville, and is for the year ending December 31, 1925.

The receipts and payments were as follows:—

Receipts

Balance from year 1924 being for dog licenses issued in December 1924		
12 males at \$2.00	\$24 00	
1 female at \$5.00	5 00	
1 spayed at \$2.00	2 00	
	<hr/>	
	31 00	
Less city clerk's fees paid to the city treasurer 14 at \$.20	2 80	
	<hr/>	
		\$28 20
For dog licenses issued in 1925:—		
795 males at \$2.00	1,590 00	
201 females at \$5.00	1,005 00	
95 spayed at \$2.00	190 00	
	<hr/>	
		2,785 00
For hunting and fishing licenses issued in 1924:—		
189 fishing at \$1.00	189 00	
5 alien fishing at \$2.00	10 00	
1 non-resident citizens fishing at \$2.00	2 00	
199 hunting and trapping at \$1.50	298 50	
165 hunting and fishing at \$2.00	330 00	
8 alien hunting and trapping at \$15.00	120 00	
	<hr/>	
		951 50
Recording mortgages, assignments, etc		
1069 papers	1,594 75	
Certificates of marriage intentions,—		
1251 licenses	1,251 00	
	<hr/>	
Carried forward	\$2,845 75	\$3,764 70

Brought forward	\$2,845 75	\$3,764 70
Furnishing copies of records	352 00	

Licenses:—

Auctioneers, 32 licenses at \$2.00	64 00
Billiard and pool tables and bowling alleys, 183 licenses for 98 tables and 58 alleys at \$2.00	312 00
Drain layers, 7 licenses at \$1.00	7 00
Drivers, 184 licenses at \$1.00	184 00
Engines and motors,— 16 licenses for motors including 1 motor granted in 1924 at \$1.00	16 00
Garages, 154 licenses including 2 li- censes granted in 1924 at \$2.00	308 00
Gasoline tanks, 82 licenses including 5 licenses granted in 1924 at \$1.00	82 00
Hackney carriages, 38 licenses at \$1.00	38 00
Intelligence offices, 6 licenses at \$2.00	12 00

Junk and second hand licenses,—

30 licenses including 1 granted in 1924 at \$10	300 00
19 licenses at \$25.00	475 00
Liquor licenses (third class) 20 at \$1.00	20 00
Lodging house licenses, 45 at \$2.00	90 00
Second hand auto licenses, 31 including 1 granted in 1924 at \$25.00	775 00
Slaughtering, 8 at \$1.00	8 00
Street Musicians, 3 at \$.50	1 50
Victuallers licenses, 111 including 4 granted in 1924 at \$2.00	222 00
Wagons, 60 at \$1.00	60 00
Wagon stands 21 at \$1.00	21 00
Licenses to operate motor buses 4 at \$25.00	100 00
Motor bus licenses, 28 at \$25.00	700 00

Permits for projections over sidewalks,

75 permits for 40 electric signs, 11 stationary signs, 7 swing arms, 4 marquees, 3 barber poles, 1 coal hole and 9 awnings, including 2 electric signs, 2 stationary signs, 2 swing arms, 1 awning and 1 barber pole issued in 1924 at \$1.00	75 00	
Interest on deposits	8 39	
Badges	2 50	
Witness fees	4 95	
Physician registration, 11 at \$.25	2 75	
Filing Certificates, 13 at \$.50	6 50	
Miscellaneous	63 89	7,157 23
		<hr/>
		10,921 93

Payments

To Charles E. Hatfield, county treasurer,
June 1 and December 1, receipts for
dog licenses from December 1, 1924 to
November 30, 1925, both inclusive

791 males at \$2.00.....	\$1,582 00
200 females at \$5.00	1,000 00
96 spayed at \$2.00	192 00

2,774 00

Less city clerk's fees 1087 at \$.20	217 40
--	--------

2,556 60

To the Commissioners on Fisheries and
Game for licenses for hunting and fish-
ing in 1925,—

199 hunting and trapping at \$1.50	298 50
165 hunting and fishing at \$2.00	330 00
8 alien hunting and trapping at \$15.00	120 00
189 fishing at \$1.00	189 00
6 alien fishing at \$2.00	12 00
1 non-resident citizen fishing at \$2.00	2 00

\$951 50

Less city clerk's fees 568 at \$.25	142 00
---	--------

809 50

To the city treasurer monthly:—

City clerk's fees for issuing and record- cording dog licenses, 1091 at \$.20.....	218 20
City clerk's fees for issuing and record- ing fishing and hunting licenses, 568 at \$.25	142 00

All the receipts above specified except for dog licenses and hunting and fish- ing licenses	7,157 23	7,517 43
---	----------	----------

Total Payments 10,883 53

Balance, January 1, 1926, being for dog
licenses issued in December, 1925:—

16 males at \$2.00	\$32 00
2 females at \$5.00	10 00

\$42 00

Less city Clerk's fees paid to the city treasurer, 18 at \$.20	3 60	38 40
---	------	-------

10,921 93

Licenses and Permits

Besides the licenses mentioned in the foregoing list of receipts, licenses and permits have been granted by the Board of Aldermen, without charge, as follows:—

To hold religious services in streets and squares	4
To parade in streets, with music, etc.	7
Children under fifteen to take part in entertainments	4
To put banner across street	1
To put decorations in street	1
For public speaking in streets	1
To hold block party in street	1
To use land for religious purposes	1
Newsboys	15
To move buildings through streets	6

Births

1925

Number of births reported by physicians and midwives for 1925

Males	879
Females	816
	<hr/>
	1,695

A canvas of the city is at present being made under the direction of the city clerk as required by section 5, chapter 29, of the Revised Laws, to ascertain the facts required for record relative to children born during the year.

As the information derived from such canvas will not be available in time sufficient for its incorporation in this report, a statement in full of the births of 1925 will be given in the city clerk's report for the year 1926.

1924

The following is a statement in full of the births for 1924.

Number of births (exclusive of still births) in Somerville in 1924 registered		1,977
Males	1,037	
Females	940	
	<hr/>	1,977
Born of American parents	896	
Born of foreign parents	671	
Born of American father and foreign mother	182	
Born of foreign father and American mother	205	
Born of American mother and father of unknown nationality	15	
Born of foreign mother and father of unknown nationality	8	
	<hr/>	1,977

Number of still-births in Somerville in 1924 as registered	73
Number of births in other places in 1924 registered	812
Number of cases of twins	19

Marriages

1925

Number of intention certificates issued in 1925	1,253	
(Less than previous year)	32	
Marriages registered	1,281	
(Less than previous year)	5	
Both parties American	720	
Both parties foreign	250	
American groom and foreign bride	143	
Foreign groom and American bride	168	
		1,281 c'pls
First marriage of	2,266	
Second marriage of	283	
Third marriage of	13	
		1,281 c'pls

Deaths

1925

(Exclusive of still-births)

Number of deaths in Somerville in 1925	1,110	
More than previous year	131	
Males	518	
Females	592	
		1,110
Under ten years of age	206	
10 and under 20 years of age	28	
20 and under 30 years of age	48	
30 and under 40 years of age	42	
40 and under 50 years of age	82	
50 and under 60 years of age	131	
60 and under 70 years of age	196	
70 and under 80 years of age	221	
80 and under 90 years of age	124	
90 years of age and over	32	
		1,110
Age of oldest person deceased 101 years		
Born in Somerville	208	
Born in other places in the United States	502	
Of foreign birth	398	
Birthplace unknown	2	
		1,110

Number of deaths in January	109
Number of deaths in February	103
Number of deaths in March	111
Number of deaths in April	98
Number of deaths in May	115
Number of deaths in June	98
Number of deaths in July	64
Number of deaths in August	55
Number of deaths in September	65
Number of deaths in October	104
Number of deaths in November	86
Number of deaths in December	102

1,110

The number of still-births during the year was sixty-one. In addition to the above 288 deaths which occurred elsewhere were recorded in Somerville, almost the entire number of persons deceased having been residents of this city.

Liquor License Question.

The following is a statement of the votes, during the several years of its submission to the people, on the question of granting licenses for the sale of intoxicating liquors (and certain non-intoxicating beverages) in this city, together with the number of registered voters and the estimated population for each year:—

YEAR.	YES.	NO.	BLANK.	REGISTERED VOTERS.	ESTIMATED POPULATION.
1881	979	1,222		3,678	26,000
1882	627	1,159		3,778	26,500
1883	767	1,343		4,407	27,000
1884	806	1,709		4,470	28,000
1885	428	1,604		3,969	*29,992
1886	214	1,321		4,089	32,000
1887	555	2,427		4,574	34,000
1888	744	2,456		5,399	36,000
1889	635	1,706	335	5,286	39,000
1890	999	2,282	409	5,556	*40,117
1891	1,054	2,598	279	5,938	43,000
1892	1,427	3,288	347	7,587	46,000
1893	1,547	2,654	218	7,943	48,000
1894	1,098	2,869	246	8,007	50,000
1895	1,854	4,708	459	8,410	*52,200
1896	1,466	3,680	332	9,379	54,000
1897	1,626	3,815	486	8,925	56,000
1898	1,595	3,501	486	8,657	57,500
1899	1,892	3,340	374	8,838	60,000
1900	1,660	3,427	321	9,620	*61,643
1901	1,579	3,295	374	9,499	63,500
1902	1,645	3,242	360	10,100	65,000
1903	2,248	4,410	550	11,346	67,000
1904	2,022	4,338	447	11,682	69,500
1905	2,483	4,660	531	11,340	*69,272
1906	2,193	5,204	582	11,571	70,000
1907	1,735	4,591	459	11,558	74,000
1908	1,780	4,760	491	12,777	75,500
1909	1,830	4,601	530	12,479	75,500
1910	1,544	3,968	365	12,522	*77,236
1911	2,193	4,841	492	13,226	80,000
1912	2,421	6,182	546	13,854	81,000
1913	2,348	6,431	550	13,417	82,000
1914	2,178	5,535	488	13,404	85,000
1915	1,705	5,262	379	13,805	*86,854
1916	1,100	4,158	271	14,500	88,000
1917	1,291	3,457	232	13,826	90,000
1918	690	1,935	161	13,477	90,500
1919	2,777	2,297	261	14,810	91,000
1920				27,307	*93,091
1921	5,143	8,751	2,992	27,545	95,000
1922					96,000
1923	7,266	9,822	4,382	28,149	97,000
1924					98,000
1925				34,434	*99,032

ORDINANCES

Somerville, January 1, 1926.

The following ordinances have been adopted since the printing of the annual reports for the year 1924:—

ORDINANCE NO. 110

An Ordinance Amending Ordinance No. 109 entitled "An Ordinance Establishing Fire Districts."

Be it ordained by the Board of Aldermen of the city of Somerville as follows:—

Section 1. Ordinance No. 109 entitled "An Ordinance Establishing Fire Districts" is hereby amended by adding the following to section 1.

Fire District No. 10—Powder House Square

Beginning at the junction of the easterly side of Pearson road and the northeasterly side of Broadway, thence the boundary line runs northeasterly at right angles to Broadway to the boundary line between the city of Medford and the city of Somerville; thence northwesterly on said boundary line to a point one hundred feet northwesterly from Broadway; thence northwesterly in a line parallel with Broadway and distant one hundred feet therefrom to College avenue; thence southerly on College avenue to Broadway; thence southeasterly on Broadway to the point of beginning.

Section 2. This ordinance shall take effect upon its passage.

Approved April 11, 1925.

ORDINANCE NO. 111

An Ordinance to Prevent the Attachment of Notices etc. to poles and other structures in public places.

Be it ordained by the board of aldermen of the city of Somerville as follows:

Section 1. No person shall attach or cause to be attached a sign, placard, notice or any other thing to a tree, pole, post or other structure in a public park, public way or public boulevard.

Section 2. Any person who violates any of the provisions of this ordinance shall be liable to a penalty of not more than twenty dollars for each offense.

Section 3. This ordinance shall take effect upon its passage.

Approved May 15, 1925.

ORDINANCE NO. 112

An ordinance establishing Spring Hill terrace as a one-way street.

Be it ordained by the Board of Aldermen of the city of Somerville, as follows:

Section 1. No person shall cause or allow a vehicle other than a vehicle propelled by hand to pass along any portion of Spring Hill terrace, except in a southeasterly or northeasterly direction between Belmont street and Highland avenue.

Section 2. Whoever violates any provision of this ordinance shall be liable to a penalty of not exceeding twenty dollars for each offense.

Section 3. This ordinance shall take effect August 1, 1925.

Approved July 28, 1925.

ORDINANCE NO. 113

An Ordinance Relative to Vehicles in Marshall Street

Be it ordained by the board of aldermen of the city of Somerville, as follows:

Section 1. No person shall cause or allow any vehicle to remain standing more than ten minutes on the southeasterly half of Marshall street within two hundred and thirty feet of the southwesterly side of Broadway.

Section 2. This ordinance shall take effect on its passage.

Section 3. Whoever violates any provision of this ordinance shall be liable to a penalty of not exceeding twenty dollars for each offense.

Approved September 25, 1925.

ORDINANCE NO. 114

Building Zone Ordinance

Printed as a separate document.

ELECTIONS

The following is a statement of the votes cast in the several wards of the city for the candidates for the various offices, at the City Election held therein, November 3, 1925.

CANDIDATE.	PARTY.	WARDS.							Total.
		1	2	3	4	5	6	7	
MAYOR									
Leon M. Conwell	Republican	1261	347	1694	1447	2142	2390	4632	13913
John J. Murphy	Democratic	1570	2437	1647	1053	1987	2293	1886	12873
Wm. J. Bell						2			2
ALDERMAN-AT-LARGE WARD ONE									
Elmer B. Hayes	Republican	1341	315	1497	1304	1968	2118	4216	12759
William J. Keeley	Democratic	1378	2013	1423	892	1785	2006	1632	11129
WARD TWO									
Peter F. Donnelly	Democratic	1284	1771	1277	859	1690	1805	1528	10214
Edwin J. Grant	Non-Partisan	100	169	205	163	207	278	801	1423
Robert C. Harris	Republican	1091	678	1336	1079	1741	1947	3922	11794
WARD THREE									
Charles E. Gerrish	Republican	1122	275	1637	1247	1873	2062	4093	12309
Henry F. Rafferty	Democratic	1302	2046	1549	864	1752	1977	1596	11086
WARD FOUR									
Warren A. Perry	Republican	1077	285	1451	1339	1875	2030	4079	12136
Waldo D. Phelps	Democratic	1330	1950	1376	986	1740	1940	1614	10936
WARD FIVE									
Charles Chamberlain									
Grimmons	Republican	1100	287	1486	1231	2096	2076	4086	12362
William E. O'Brien	Democratic	1298	1969	1362	873	1797	1934	1615	10848
WARD SIX									
Anothony J. Bianchi	Democratic	1250	1906	1375	870	1695	2128	1630	10854
Warren C. Blair	Republican	1106	321	1470	1208	1881	2292	4034	12312
WARD SEVEN									
Paul O. Curtis	Republican	1096	274	1456	1216	1856	2067	4446	12411
George W. O'Brien	Democratic	1276	1973	1369	863	1739	1924	1777	10921

CANDIDATE.	PARTY.	WARDS.							Total.
		1	2	3	4	5	6	7	
MEMBERS OF SCHOOL COMMITTEE WARD TWO									
William F. Dewire	Democratic		2220						2220
Christopher Muldoon, Jr.	Democratic		2196						2196
MEMBERS OF SCHOOL COMMITTEE WARD THREE									
Richard W. Bennett	Republican			1608					1608
John Christopher Kelleher	Democratic			1531					1531
Clifford T. Richardson	Republican			1570					1570
James C. Scanlan	Democratic			1586					1586
MEMBERS OF SCHOOL COMMITTEE WARD FOUR									
Anna G. Madden	Democratic			879					879
Alice P. Russell	Republican			1340					1340
Mary V. Sullivan	Democratic			902					902
Walter E. Whitaker	Republican			1446					1446
MEMBERS OF SCHOOL COMMITTEE WARD FIVE									
Arthur F. McCarthy	Democratic				1864				1864
John J. Nagle	Democratic				1760				1760
Harry M. Stoodley	Republican				2064				2064
Minnie S. Turner	Republican				2020				2020
MEMBERS OF SCHOOL COMMITTEE WARD SIX									
Elizabeth J. Carnes	Democratic					1972			1972
Walter I. Chapman	Republican					2216			2216
Arthur B. Gradone	Democratic					1825			1825
John B. Maitland									
	Citizens					1113			1113
John G. Niles	Republican					1524			1524
MEMBERS OF SCHOOL COMMITTEE WARD SEVEN									
Frank L. Alciere	Democratic						1574		1574
Herbert Cholerton	Republican						4435		4435
Katherine M. Fitzgerald									
	Democratic						1710		1710
Edwin A. Shaw	Republican						4365		4365

ASSESSED POLLS AND REGISTERED VOTERS.

WARD	PCT.		As- sessed Polls, April 1, 1925	REGISTERED VOTERS.								
				Vot- ers Nov. 4, 1924 Men	Vot- ers Nov. 4, 1924 Women	Re- vised Lists of July 1925 Men	Re- vised Lists of July 1925 Women	Add- ed in 1925 Men	Add- ed in 1925 Women	Nov. 3, 1925 Men	Nov. 3, 1925 Women	Voted Nov. 1925
Ward 1	Pct.	1	1,686	916	718	786	616	96	73	882	689	1203
" 1	"	2	1,152	669	489	556	426	49	39	605	465	803
" 1	"	3	572	342	261	277	235	32	25	303	260	470
" 1	"	4	681	253	167	218	147	29	20	247	167	372
			4,091	2,180	1,635	1,837	1,424	206	157	2,043	1,581	2,848
Ward 2	Pct.	1	1,137	410	273	342	224	36	22	378	246	515
" 2	"	2	2,110	1,124	918	990	813	131	123	1,121	936	1,652
" 2	"	3	876	447	333	392	306	50	44	442	350	643
			4,123	1,981	1,524	1,724	1,343	217	189	1,941	1,532	2,810
Ward 3	Pct.	1	1,542	1,040	1,000	931	924	92	82	1,023	1,006	1,720
" 3	"	2	1,451	918	916	844	821	111	101	955	922	1,637
			2,993	1,958	1,916	1,775	1,745	203	183	1,978	1,928	3,357
Ward 4	Pct.	1	1,589	972	874	858	774	66	60	924	834	1,315
" 4	"	2	1,535	863	786	762	683	91	61	853	744	1,195
			3,124	1,835	1,660	1,620	1,457	157	121	1,777	1,578	2,510
Ward 5	Pct.	1	1,739	1,136	1,112	1,039	1,066	86	100	1,125	1,166	1,766
" 5	"	2	1,280	821	764	742	696	78	58	820	754	1,244
" 5	"	3	1,079	752	718	641	622	64	61	705	683	1,133
			4,098	2,709	2,594	2,422	2,384	228	219	2,650	2,603	4,143
Ward 6	Pct.	1	1,364	785	702	731	669	70	76	801	745	1,299
" 6	"	2	1,568	783	549	707	495	78	43	785	538	1,024
" 6	"	3	1,047	717	644	610	554	44	37	654	591	961
" 6	"	4	1,467	1,016	902	931	820	68	56	999	876	1,432
			5,446	3,301	2,797	2,979	2,538	260	212	3,239	2,750	4,716
Ward 7	Pct.	1	1,209	908	838	852	808	47	42	899	850	1,315
" 7	"	2	1,454	941	862	747	806	108	-23	855	783	1,242
" 7	"	3	1,820	1,192	1,016	1,067	941	52	50	1,119	991	1,524
" 7	"	4	1,191	866	764	780	694	56	53	836	747	1,287
" 7	"	5	1,429	960	866	865	770	51	68	916	838	1,190
			7,103	4,867	4,346	4,311	4,019	314	190	4,625	4,209	6,558
City	.....		30,978	18,831	16,472	16,668	14,910	1,585	1,271	18,253	16,181	26,942

CITY GOVERNMENT AND OFFICERS FOR 1925

Mayor

JOHN M. WEBSTER, 76 Boston Street

Board of Aldermen

President, JOHN S. SMITH, JR.
Vice-President, ARTHUR F. MASON

WARD ONE

Lyman A. Hodgdon, Alderman-at-large (resigned Jan. 5, 1925)	8 Indiana Avenue
Cecil Taylor, Alderman-at-large (elected Jan. 5, 1925)	27 Michigan Avenue
William F. Burns	21 Illinois Avenue
Daniel A. Downey	155 Glen Street

WARD TWO

Edwin J. Grant, Alderman-at-large	21 Webster Avenue
Joseph A. Haley	7 Linden Street
John J. Hoban	39 Mansfield Street

WARD THREE

Thomas D. Mitchell, Alderman-at-large	25 Warren Avenue
George A. Berry	60 Prescott Street
Charles E. Gerrish	70 Boston Street

WARD FOUR

John S. Smith, Jr., Alderman-at-large	20 Richdale Avenue
Henry J. Connell	150 Pearl Street
Warren A. Perry	11 Evergreen Avenue

WARD FIVE

Arthur W. Russell, Alderman-at-large	41 Sewall Street
Warren C. Blair	155 Summer Street
Charles C. Grimmons	72 Thurston Street

WARD SIX

Albert E. Hughes, Alderman-at-large	20 Aberdeen Road
William M. Morrison	97 Rogers Avenue
I. Ormand Jackson	7 Lexington Avenue

WARD SEVEN

Arthur F. Mason, Alderman-at-large	18 Hall Avenue
Paul O. Curtis	36 College Avenue
Albert F. McLean (resigned October 22, 1925)	98 Electric Avenue
William E. Union (elected October 22, 1925)	54 Meacham Road

City Clerk, JASON M. CARSON
Assistant City Clerk, HENRY J. ALLEN
City Messenger, FRED E. HANLEY

Regular meetings, second and fourth Thursday evenings of each month, at eight o'clock, except when such Thursday is a holiday, in which case the meeting is held on the preceding Tuesday evening.

Standing Committees of the Board of Aldermen

ELECTRIC LINES AND LIGHTS—Aldermen Mason, Haley, Jackson, Grimmons and Gerrish.
 FINANCE—The President, Aldermen Mitchell, Curtis, Haley, Hughes, Russell and Taylor.
 LEGISLATIVE MATTERS—Aldermen Hughes, Perry, Hoban, Berry and Taylor.
 LICENSES AND PERMITS—Aldermen Connell, Grimmons, Morrison, Mason, Grant, Downey and Gerrish.
 PUBLIC PROPERTY—Aldermen Union, Morrison, Downey, Blair and Grant.
 PUBLIC SAFETY—Aldermen Russell, Connell, Curtis, Burns, and Mitchell.
 PUBLIC WORKS—Aldermen Blair, Berry, Burns, Perry, Union, Jackson and Hoban.

School Committee

Chairman, HARRY M. STOODLEY
Vice-Chairman, JOHN J. HAYES

Hon. John M. Webster Mayor, ex-officio 76 Boston Street
 John S. Smith, Jr., President of the Board of Aldermen, ex-officio 20 Richdale Avenue

WARD ONE

Francis J. Fitzpatrick 2 Austin Street
 John J. Hayes 10 Wisconsin Avenue

WARD TWO

Daniel H. Bradley 19 Concord Avenue
 Christopher J. Muldoon 88 Concord Avenue

WARD THREE

Charles W. Boyer 66 Avon Street
 Oscar W. Coddington 59 Vinal Avenue

WARD FOUR

Katherine C. Coveney 73 Marshall Street
 Walter E. Whittaker 135 Walnut Street

WARD FIVE

Harry M. Stoodley 238 Highland Avenue
 Minnie S. Turner 64 Hudson Street

WARD SIX

Walter I. Chapman 18a Central Street
 Walter Frye Turner 15 Highland Road

WARD SEVEN

Herbert Cholerton 94 College Avenue
 Edwin A. Shaw 63 College Avenue

Superintendent and Secretary, CHARLES S. CLARK

Regular meetings last Monday evening of each month, except July and August, when none are held.

Assessors

FRED E. WARREN, Chairman (term expires 1926)
 WINSOR L. SNOW (term expires 1927) resigned Jan. 8, 1925.
 HARRY VAN IDERSTINE (term expires 1926)
 J. ROBERT FENELON (term expires 1928)
 DAVID B. ARMSTRONG (term expires 1927)
 HORACE A. LEWIS (term expires 1927) appointed Jan. 22, 1925.

Assistant Assessors

FRED B. CLAPP	JOHN J. MCCARTHY
HARRY L. HASELSTINE	JOHN M. NANGLE
EARLE W. EDWARDS	LEONARD C. SPINNEY

Board of Health

JAMES A. KILEY (term expires 1926)
 LIZETTE L. VORCE (term expires 1926)
 CHESLIE A. C. RICHARDSON, M. D. Chairman (term expires 1927)

Clerk, LAURENCE S. HOWARD

Agent, GEORGE I. CANFIELD

Medical Inspector, FRANK L. MORSE, M. D.

Inspector of Animals and Provisions, CHARLES M. BERRY

Inspector of Milk and Vinegar, HERBERT E. BOWMAN

Licensing Commission

WILLIAM J. SHANAHAN (term expires 1928)
EUGENE M. CARMAN (term expires 1926)
WILLIAM H. SMITH (term expires 1927)

Department of Public Welfare

FRED E. DURGIN, Chairman (term expires 1926)
JAMES D. SHARKEY (term expires 1927)
GEORGE G. BRAYLEY (term expires 1928)
Agent, WILLIAM E. COPITHORNE
Warden, City Home, J. FOSTER COLQUHOUN
Matron, City Home, CATHERINE COLQUHOUN

Planning Board

WILLIAM F. RILEY, Chairman (term expires 1926)
DAVID J. KELLEY, Secretary (term expires 1929)
JOHN WILLIAMSON (term expires 1927)
GEORGE J. RAUH, (term expires 1928)
WALDO D. PHELPS (term expires 1930)

Registrars of Voters

EDWIN D. SIBLEY, Chairman (term expires 1927)
DOUGLASS B. FOSTER (term expires 1926)
CHARLES LEO SHEA (term expires 1928)
JASON M. CARSON, City Clerk

Assistant Registrars of Voters

JOHN L. AHEARN (term expires 1926)
HENRY J. ALLEN (term expires 1926)
JOHN H. KELLEY (term expires 1926)
JAMES W. KENNEY (term expires 1926)

Public Library Trustees

THOMAS M. DURELL, Chairman (term expires 1928)
J. FRANK WELLINGTON (term expires 1926)
WILLIAM L. BARBER (term expires 1928)
HERBERT L. BUFFUM (term expires 1926)
GILES W. BRYANT (term expires 1927)
died Nov. 8, 1925
FRANK M. BARNARD (term expires 1926)
LEON M. CONWELL (term expires 1927)
(resigned Dec. 22, 1925)
GEORGE E. WHITAKER (term expires 1927)
ARTHUR L. HASKELL (term expires 1928)
WILLIAM H. DOLBEN (term expires 1927)
appointed to fill vacancy Nov. 24, 1925
WILLIAM J. ENNIS (term expires 1927)
appointed to fill vacancy Dec. 22, 1925

Public Welfare and Recreation Commission

ERNEST W. BAILEY (term expires 1927)
SOPHIE C. BATEMAN (term expires 1927)
CHARLES S. CLARK (term expires 1926)
WILLIAM E. COPITHORNE (term expires 1927)
FLORENCE B. HAMILTON (term expires 1926)
WILLIAM S. HOWE (term expires 1926)
MARY M. MCGANN. (term expires 1926)
ANNIE M. SMITH (term expires 1926)
(resigned Feb. 26, 1925)
WINNIFRED P. DAVIS (term expires 1927)
GEORGE H. EVANS (term expires 1927)
ADELAIDE L. NEWTON (term expires 1926)

City Clerk

JASON M. CARSON
Assistant City Clerk, HENRY J. ALLEN

City Treasurer and Collector of Taxes

JOSEPH S. PIKE

City Messenger

FRED E. HANLEY

Mayor's Secretary

SUMNER M. TEELE

City Solicitor

FRANK W. KAAH

City Auditor

HOWARD E. WEMYSS

City Engineer

ERNEST W. BAILEY

Commissioner of Streets

ASA B. PRICHARD

Commissioner of Public Buildings and Inspector of Buildings

GEORGE L. DUDLEY

Commissioner of Electric Lines and Lights

WALTER I. FULLER

Water Commissioner

FRANK E. MERRILL

Superintendent of Sanitary Department

EDGAR T. MAYHEW

Clerk of Committees

RICHARD A. KEYES

Chief of Police

CHARLES A. KENDALL

Chief Engineer of the Fire Department

SEWALL M. RICH

City Physician

FRANK E. BATEMAN

Inspector of Plumbing

DUNCAN C. GREENE

Inspector of Milk and Vinegar

HERBERT E. BOWMAN

Inspector of Animals and Provisions

CHARLES M. BERRY

Inspector of Petroleum

SEWALL M. RICH

Sealer of Weights and Measures

BENJAMIN S. ABBOTT

Fence ViewersCHARLES M. BERRY
HOWARD LOWELL**Agent of Military and State Aid and Soldiers' Relief and Burial Agent**

BENJAMIN S. ABBOTT

Constables

CHARLES M. AUSTIN	ALBION B. CROCKER	ERNEST HOWARD
CHARLES W. F. BENNETT	THOMAS L. CRONIN	FRANK B. KARCHER
JOHN J. BERGIN	THOMAS DAMERY	CHARLES A. KENDALL
SALVATORE BIANCHINO	WM. J. DIGUISEPPE	MICHAEL T. KENNEDY
(Appointment revoked Mar. 12, 1925)	CHARLES L. ELLIS	MURRAY C. KERWIN
	HERBERT JOS. EMERSON	ELBRIDGE G. LAVENDER
EUGENE A. CARTER	ARTHUR L. GILMAN	JOHN M. NANGLE
WILLIAM E. COPITHORNE	FRED E. HANLEY	JOHN A. RAY
WINSLOW W. COFFIN	JAMES M. HARMON	JOHN F. SCANNELL

REPORT OF THE CITY ENGINEER

OFFICE OF THE CITY ENGINEER,

CITY HALL, SOMERVILLE, JANUARY 20, 1926.

To His Honor, the Mayor, and the Board of Aldermen:—

Gentlemen,—In accordance with the city ordinances, the following report of the work done and expense incurred for the year ending December 31, 1925, by the Engineering Department and appropriations under my charge and supervision, including the accounts of city engineer, sewers construction, sewers maintenance, parks maintenance, playgrounds maintenance, and other public works, is herewith presented:—the 53rd annual report—my thirtieth report as city engineer.

ENGINEERING DEPARTMENT

In previous reports the general work, charter requirements and city ordinances relating to the duties of the city engineer have been fully described—he shall be consulted in relation to public improvements of every kind when the advice of a civil engineer would be of service. City Engineer is also Supt. of Sewers and Supt. of Parks and grounds.

Divisions	Appropriations and Transfers		Expenditures	Balances
City Engineer	\$13,600 00	\$919 26	\$14,516 57	\$ 2 69
Parks Maintenance	15,000 00	373 38	15,303 62	69 75
Playgrounds Maint.	7,650 00		*7,649 24	76
Pk. and Playgrd. Imp.	6,294 09	10 00	*5,876 39	427 70
Sewers Maintenance ..	25,000 00		24,982 12	17 88
Sewers Construction ..	98,446 90	91 17	89,219 59	9,318 48

*\$700 00 transferred to Construction New Field House—Somerville Field.

*\$800 00 transferred to City Engineer Account.

(Expenditures in the various divisions are shown in detail in the city auditor's annual report.)

CITY ENGINEER DIVISION, CLASSIFICATION OF EXPENDITURES, 1925

Sewers and Storm Drains,—comprising surveys, estimates, profiles, lines, grades, titles, plans, assessments, all engineering work relating to same and supervision....	\$2,352 70
Highways,—comprising plans, estimates, titles, profiles, lines and grades, inspection of paving and all other engineering work relating to the department	2,277 88
Sidewalks,—comprising profiles, lines, grades, measurements, inspection, titles, costs and assessments	199 84
Water Works,—comprising lines, grades, locations of mains, gates, hydrants, services for buildings, and other matters relating to the department	212 51
Parks and Playgrounds,—comprising surveys, plans, estimates, profiles, and grades, including laying out of parks, playgrounds, boulevard and supervision	238 78
Public Buildings,—comprising surveys, estimates, lines and grades, and other work relating to construction and laying out of grounds	125 25
Street Numbering,—comprising locations of buildings, plans, assigning street numbers, etc.	480 65
Street Lines and Grades,—comprising establishing of lines, grades, and miscellaneous data given parties for building and grading	178 79
Bridges and Grade Crossings,—comprising surveys, plans, profiles, estimates, lines and grades, etc.	10 00
City Survey,—comprising establishing of street lines, acceptance plans, and miscellaneous survey work for city map, etc.	271 24
Middlesex Registry and Land Court,—comprising copying of plans, and abstracts from deeds and examination of titles filed at East Cambridge, also tracing of street acceptance and sewer taking plans, filed for record	138 42
Private Corporations, Railway, Telephone, Electric Light and Gas Light Companies,—comprising grades, plans, profiles and office notes, locations of poles and conduits	159 92
Setting Stone Bounds and Brass Rods,—defining street lines and city boundary lines .....	.....
Office Work,—comprising record of all locations, indexing, typewriting, bookkeeping, calculations, reports, and general draughting	1,370 04
Miscellaneous Work,—comprising designs, sketches, etc., relating to various schemes for committees .....	.....
Holidays, Vacations and Sickness	692 82
National Guard Duty	70 00
Engineering,—General Departmental expenses (all divisions) comprising city engineer's salary, auto, telephone, carfares, and supplies	5,737 73
Total	<u>\$14,516 57</u>

Value of field instruments, tools and office instruments,
\$1,500.00.

The total cost of maintaining the Engineer's Division since it was established, 1872-1925, both years inclusive, has amounted to \$479,061.57.

Five assistants have been employed the greater part of the year, on engineering work.

A number of plans were made during the year for street acceptance and five streets have been accepted as public highways under the betterment act.

There are plans for acceptance of ten private streets on file in this office, that for various reasons have not been made public ways.

Middlesex Avenue and a section of Mystic Avenue (between Middlesex Avenue and Austin Street) have been transferred or turned over from State control to the city as public highways—and the city has widened Middlesex Avenue on the easterly side 20 feet, the total width being 80 feet; Mystic Avenue is 66 feet wide. The paved roadways, when fully completed, will be 60 feet and 52 feet in width.

Surveys, calculations, estimates and plans have been made for taking land, buildings and private property for various purposes in certain sections of the city.

Some of the old main thoroughfares should be renumbered their entire length, so as to eliminate half numbers and letters now being used, also certain streets, continuing in bordering cities where numbers conflict.

Perambulation of the Somerville—Cambridge city boundary line. A committee appointed from each city, including the city engineers and street commissioners,—examined the monuments and reference points defining the division line between these two cities. The granite bound No. 7 on Line Street is to be reset.

These boundary lines are perambulated every five years as prescribed by the statutes.

STREETS ACCEPTED AS PUBLIC HIGHWAYS IN 1925, UNDER THE BETTERMENT ACT.

Name of Street	Ward	From	To	Width in ft.	Length in ft.	Date of Acceptance
Boston Avenue	6	Kidder Avenue	Prichard Avenue	40-50	525.45	Dec. 28, 1925
Douglas Avenue	5	Edgar Avenue	Easterly	30	161.32	Dec. 28, 1925
Hardan Road	7	Powder House Blvd.	Southerly	40	183.37	Sept. 30, 1925
Pitman Street	6	Beech Street	Spring Street	30	381.11	Dec. 28, 1925
Smith Avenue	2	Line Street	Beacon Street	23	213.42	Dec. 28, 1925
Total		(0.277 mile)			<u>1,464.67</u>	

STREETS TRANSFERRED FROM STATE CONTROL TO CITY CONTROL

Middlesex Avenue (Middlesex widened 20 feet on easterly side by City, 1925)
 Mystic Avenue (between Middlesex Avenue and Austin Street)

LENGTH OF STREETS

*Public	87.437
Private	14.470
Total length of streets	101.907

*Includes 1.406 Miles City Boulevard and Park Roadways
 2.331 Miles State Boulevard
 0.97 Miles State Highway

In the 1910 report, tables were published showing old names of certain streets as formerly known, and names of public Squares in the city; the names of some of these Squares have been changed recently, and new Squares added.

LENGTH OF PUBLIC STREETS IN EACH WARD

	Miles
Ward one	10.824
Ward two	9.952
Ward three	7.630
Ward four	10.026
Ward five	12.658
Ward six	13.966
Ward seven	22.381
Total length of public street in the city	87.437

Street "Markers"—(Stone Bounds) (Brass rods set in cement sidewalks.)

There are at the present time a total of 662 bounds or brass rods set for defining street lines, and this work should be continued as much as possible each year. These bounds are also of great convenience in establishing permanent "Bench Marks" throughout the city for giving grades.

Previous reports will show location of all street bounds set.

(9) STREETS CONSTRUCTED UNDER BETTERMENT ACT

Type of constructions Granite Edgestone, Concrete Gutters and Bituminous Macadam Roadway.

	Width of roadway	Length in feet
Cady Avenue	26.7	158.1
Corinthian Road	26.7	560.3
East Albion Street	23.3	284.9
Fairfax Street	26.7	933.0
Fremont Street	26.7	182.8
Lewis Street	26.7	416.0
Sunset Road	26.7	656.2
Watson Street	26.7	236.5
Woods Avenue	26.7	1,148.7
Total	(0.867 Mile)	4,576.5

Average cost \$11.86 per linear foot.

Assessments have been levied on abutting property owners for approximately one-half of the cost of constructing these streets.

STREETS GRANITE PAVED

New blocks and old blocks (re-cut) have been laid on a concrete base with Portland cement grout in

	Square Yards	Length
Middlesex Avenue (west side) (except 24' width old concrete roadway)		
Middlesex Avenue (east side)	9,657.0	2,306.0
Prospect Street (between R. R. bridge and Webster Avenue)	560.0	152.9
Webster Avenue (between Columbia Street and city line) (St. Ry. location)	335.0	610.0
Medford Street (between Broadway and Norwood Ave.)	2,857.0	690.0
Somerville Avenue (southwest side) (between Wilson Square and opposite Central St.)		
Somerville Avenue (northeast side) (between Granite Street and Elm Street)	10,862.1	2,424.1
Mystic Avenue (between Austin Street and Boston line) old blocks and concrete base relaid	3,750.0	1,054.0
Total (1.35 Miles)	28,021.1	7,237.0

STREETS SURFACED WITH WARRENITE (Warren Bros. Patent)

Laid on top old concrete base.

	Square Yards	Length
Broadway (northeast side) (between Magoun Square and Alfred Street)	1,838.0	758.6
Medford Street (between Norwood Avenue and including Gilman Square)	12,381.0	3,191.6
Pearl Street (between Gilman Square and Cross Street)	9,779.0	2,574.0
Total (1.23 Miles)	23,998.0	6,524.2

The total length of permanent paved streets in the city amounts to 18.768 miles.

Permanent street pavement should be extended as rapidly as possible, using old granite blocks, re-cut and laid on a concrete base—the best and most economical pavement for this city.

Grades were given and measurements taken for the reconstruction of five streets with a bituminous wearing surface, a length of 4,670 feet.

In constructing the granite pavement, new bituminous streets and granolithic sidewalks, 14, 283.0 feet (2.70 miles) of new edgestone were set.

TABLE OF STREET CONSTRUCTION

	Square Yards	Miles
*Streets paved with granite blocks	164,917	7.838
**Streets paved with concrete	11,772	.46
†Streets paved with asphaltic top	29,666	1.71
Streets paved with vitrified brick	20,958	1.29
Streets paved with "Bi-co-mac"	2,581	0.22
Streets paved with bitulithic (patent)	37,405	2.03
Combination pavement (concrete base with bituminous top)	81,065	5.44
†Streets macadamized (bituminous binder)..		47.012
Streets macadamized (water bound)		20.37
Streets graveled or unimproved		15.75
Total		101.91

*Also 31.41 miles (single tract) electric railway paved with granite, asphalt, bitulithic, etc.

**Includes 6,149 sq. yds. concrete roadway Middlesex Avenue.

†Includes 0.97 mile of state highway.

†Includes 1.406 miles of city boulevard and park roadways and 2.331 miles of state boulevard (Metropolitan District Commission, Park Division.)

There are a number of crossings in this city at intersecting public thoroughfares, where the corners should be cut back and the roadway widened for the safety of traffic and improvement in appearance.

Lines and grades were given and measurements taken for constructing thirty-seven new granolithic sidewalks—4,783 square yards (1.027 miles) and assessments were computed, the abutting property owners paying one-half the cost on twenty-six sidewalks, the remainder the entire cost. City work was done at an average cost of \$3.40 per square yard.

In laying out new work, under orders passed for construction of sidewalks, etc., occasionally portions of buildings and fences are found to be encroaching on the sidewalk and on some of the old rangeways these encroachments have existed for many years; as improvements are made, the full width of sidewalk should be maintained.

In sections of the city where brick sidewalks have been laid many years, and must necessarily be relaid on account of deterioration and unevenness,—cement sidewalks should be substituted in place of brick.

MILES OF EDGESTONE, GRANOLITHIC, GRAVEL AND BRICK SIDEWALKS IN EACH WARD

	Edgestone	Gravel Sidewalk	Brick Sidewalk	Granolithic Sidewalk
Ward one	20.174	3.441	11.843	5.184
Ward two	17.564	6.034	6.340	4.304
Ward three	14.325	0.906	11.527	1.968
Ward four	16.186	0.993	9.548	4.700
Ward five	22.921	4.270	12.103	6.237
Ward six	25.432	3.579	10.475	11.992
Ward seven	36.655	0.556	8.220	24.64
	<hr/> 153.257	<hr/> 19.779	<hr/> 70.056	<hr/> 59.025

(Details, etc., streets and sidewalks in report of Street Commissioner.)

Plans have been made by the various companies and filed in the city engineer's office, showing the locations of gas mains, poles, tracks and conduits in this city, which have been granted by the board of aldermen during the year;—the work of placing overhead wires in conduits, underground, and removing poles from the streets should be extended as rapidly as possible.

In the City's squares overhead wires should be placed underground, immediately, and practically all poles (except for lights) removed—on the main thoroughfares many of the existing poles should be eliminated, at the present time, being unnecessary.

A special ordinance should be enacted concerning city inspection on all underground work done by private companies or corporations and regulation as to method of street openings.

UNDERGROUND CONDUITS

	Miles laid in City Streets
Boston Elevated Electric R. R.	4.46
Edison Electric Light Co.	15.42
New England Telephone and Telegraph Co.	19.52
City Fire Alarm Wires (located in ducts constructed by Corporations)	12.95
Cambridge Gas Co. (pipe line)	65.96
Charlestown Gas Co. (pipe line)	31.15
Total	<hr/> 149.46

All locations for sub-surface construction are assigned by this department.

Lines and grades have been given for laying new city water mains. New house services, many gates, hydrants, water posts and blow-offs have been located and recorded, sketches and plans made showing the same, and the water works maps corrected to date; also a large number of old water services where new meters were installed, have been located and recorded.

A number of the locations of old hydrants, gates, etc., have been found to be incorrect, a few having been removed entirely; a new survey of the entire distribution system should be made and the maps and office records compiled. (Length of water mains, details, etc., in report of water commissioner.)

All plans of estates in Somerville recorded at the Registry of Deeds, East Cambridge, including land court plans, have been copied, also titles examined, abstracts from deeds made for the purpose of assessments, and the proportional part of the cost of new work computed, and schedules of assessments made out showing the property owners.

A set of block plans should be made covering the entire city area, from accurate surveys made during the past thirty-five years, and carefully compared section by section with the deed dimensions and areas recorded in the assessors' department, and in this manner the correct areas of land determined.

This set of plans would show the area and dimensions of each lot, all houses and other buildings, sewers, catch basins, house drains, water services, gas mains, underground conduits for wires, street lights, street railway tracks, etc., and be of great value to many city departments. Five of these sectional plans have been partially made. A separate appropriation should be made for completing these plans.

Total number of plans on file in the office approximately eight thousand, eight hundred and fifty.

For the immediate improvement of conditions in this city the highway bridges and approaches over the steam railroads should be rebuilt the full width of the street at Broadway, (North Somerville) Prospect Street and Washington Street, near Union Square; and the steam railroad bridge over Washington Street (East Somerville) reconstructed with increased head-room for street traffic,—the dangerous railroad grade crossing at Park Street should be abolished, as decreed by the courts a number of years ago.

I respectfully refer to some of the more important recommendations and suggestions made in reports of the city engineer for a number of years past, which are for the improvement of conditions in this city.

COMPILED TABLE OF AREAS, USEFUL FOR VARIOUS DEPARTMENTS, SHOWING A SUB-DIVISION OF CITY'S ACREAGE

Land and water, total area city (4.22 square miles)		2700 acres
Water	100 acres	
Streets	514 acres	
Boulevards—City and State	22.5 acres	
Squares	11 acres	
Steam railroads, locations	90 acres	
Freight, distribution areas	26 acres	
Parks	39 acres	
Athletic fields and playgrounds	43 acres	
(30) Schoolhouse lots	24.5 acres	
(7) Fire station lots	2.5 acres	
Miscellaneous city building lots and institutions	28 acres	
(42) Church lots	13.5 acres	
(30) Large manufacturing and mercantile plants	115 acres	
Tufts College Land	31 acres	
Areas vacant and refilled marsh land....	125 acres	
		<hr/> 1185 acres
Approximate dwelling area built upon		1515 acres
Approximate number of dwellings in city, 15170.		
Average area to a dwelling about 4350 square feet.		
Average persons to an acre (built upon) 65.		
(Somerville is the most densely populated suburban city in the U. S.)		

SEWER DIVISION

The designing and constructing of sewers, storm drains, catch basins, house drains, etc.,—maintenance of the drainage system and other items in this division are under the direction, supervision and control of the city engineer.

A large number of sewers were petitioned for and constructed during the year in newly laid out streets, on account of extensive building operations.

One of the city's principal outlets for storm water (a structure 7½ feet by 11 feet) had to be re-located and constructed on the easterly side of Middlesex Avenue and thence discharging into Mystic River, on account of the Ford Motor Company's building construction; the old wooden box drain, constructed across this property by the B. and M. R. R. Corporation in the year 1902, being abandoned.

A number of new sewers and storm drains will have to be constructed and alterations made in the city's drainage system, immediately, on account of the laying out and constructing of the new state boulevard and traffic road across the easterly end of this city.

CONSTRUCTION ACCOUNT, STATEMENT OF EXPENDITURES, 1925

Labor (city dept.)	\$5,051 17	
Labor (contract)	68,914 50	
Teaming and trucking	1,017 09	
Materials and supplies	14,236 83	
	<hr/>	
Total Expenditure		\$89,219 59

CLASSIFICATION OF EXPENDITURES

Constructing sewers (separate system)	\$12,410 23	
Constructing sewers (combined system)	29 48	
Constructing storm drains	71,600 69	
Constructing catch basins	4,249 19	
Constructing new manholes on old sewers	146 00	
	<hr/>	
Cost of new work	\$88,435 59	
Materials for other depts.—credits, etc.	91 17	
Materials on hand	692 83	
	<hr/>	
Total		\$89,219 59

CREDIT

Appropriations	\$89,000 00	
Balance unexpended, 1924	3,446 90	
Service Transfers and Credits	6,091 17	
	<hr/>	
Total		\$98,538 07
		<hr/>
Balance unexpended (over to 1926)		\$9,318 48

Twenty-eight new sewers and storm drains were constructed during the year; a length of 16,220 feet, approximately three miles, part of the work being done by department labor, the remainder by contract.

See tabular statement for 1925, showing itemized account of work.

Total length, city's drainage system	118.646 miles
Cost of construction (including catch basins)	\$1,477,741 00

The 1918 report contains a compiled table of Storm Drains constructed showing length, cost, date of construction, district benefited, etc.

Assessments, Metropolitan sewerage system, 1925 (City's proportional cost)	\$109,022 32
Total paid Commonwealth of Massachusetts for state sewer (1892—1925, inclusive)	\$2,025,247 35
Total length Metropolitan sewerage system mains running through this city	3.475 miles
14 connections, in Somerville, with Metropolitan sewerage mains. Locations of city's mains connecting with state sewer in 1912 report, and details of construction in previous reports.	
New catch basins constructed in city's highways 1925	38
Total catch basins constructed and maintained by sewer division	2,004
Other catch basins—State, R. R. Co., etc.	166
Total catch basins in the city for storm drainage purposes	2,170

The "separate system" sewers should be extended in the older sections of the city each year, as the appropriation will allow, and storm drains completed in certain localities as previously recommended:—especially in the North Somerville District, where the discharge is across the boundary line into City of Medford, "Two Penny Brook" outlet; also a "flooding relief" project in Morrison Avenue—Highland Road area and the B. and M. railroad valley; and a storm overflow at the East Cambridge line extending from the Somerville Avenue sewer and discharging into Miller's River.

No agreement has been reached concerning a new location and size of outlet for discharging storm water into Mystic River, where the Consolidated Rendering Co. has placed filling material in the natural drainage outlet and along the shore of the river.

Sidewalk sewers in Mossland Street should be constructed immediately and sections of the old sewers in Poplar Street and Franklin Avenue reconstructed,—thereby relieving the continuous blocking of house drains in these streets under existing conditions.

TABULAR STATEMENT OF SEWERS AND STORM DRAINS BUILT IN 1925

LOCATION				ITEMS OF CONSTRUCTION AND COST																				
Name of Street	From	To	Contractor	Material Excavated	Average Cut	SEWER		SUB-DRAIN		ROCK EXCAVATION		MANHOLES		Number of Inlets	COST PER LINEAR FOOT							Total Cost	Assessment	Cost to City
						Size in inches	Length in feet	Size in inches	Length in feet	Cubic yards	Price per yard	Number	Average Cost		Sewer Storm Drain	Excavation Pipelaying and Refilling	Sub-Drain	Pipe, Cement, etc. in Sub-Drain	Engineering and Inspection	Lumber	Average Cost per Linear Foot			
Balley Road Sewer	Fellsway West	Near Temple Road	City—Day Labor and Property Owner	Filling	5'-5"	8	853.0	4	235.0	—	—	2 Combination See Sewer	\$94.78	38	*	*	\$0.30	\$0.05	—	*	\$499.28	\$499.28	—	
Balley Road Storm Drain	Fellsway West	Near Temple Road	City—Day Labor	Filling	4'-5"	8	853.0	—	—	—	—	See Sewer	See Sewer	36	*	—	0.30	0.03	—	*	391.74	—	391.74	
Century Street Sewer	Meacham Street	Edgar Terrace	Bartholomew Burke for Property Owner	Sand and Ledge	5'-8"	8	371.8	—	—	80.0	**	2	**	11	**	—	**	0.02	—	**	13.40	—	13.40	
Edgar Court Sewer	Century Street	Near Edgar Avenue	Bartholomew Burke for Property Owner	Hard Pan and Ledge	7'-7"	8	110.0	—	—	20.0	**	1	**	3	**	—	**	0.02	—	**		—		
Edgar Terrace Sewer	Century Street	Near Edgar Avenue	Bartholomew Burke for Property Owner	Filling	3'-10"	8	110.0	—	—	—	—	1	**	6	**	—	**	0.02	—	**		—		
Edgar Avenue Sewer	Meacham Street	Near Heatb Street	Denls I. Crimmlings Day Labor	Hard Pan and Ledge	5'-5"	8	453.0	—	—	73.5	Day Labor	2	67.30	12	4.54	—	0.28	0.01	—	5.16	See Meacham Street	See Meacham Street	See Meacham St.	
Fellsway West Sewer	Mystic Avenue	Puritan Road	City—Day Labor	Filling and Clay	7'-5"	10	734.9	—	—	—	—	3 Combination See Sewer	148.00	3	1.62	—	0.42	0.06	—	2.54	1,854.60	932.30	932.30	
Fellsway West Storm Drain	Mystic Avenue	Puritan Road	City—Day Labor	Filling and Clay	5'-5"	15	735.9	—	—	—	—	See Sewer	See Sewer	4	0.68	—	0.67	0.03	—	1.54	1,134.56	—	1,134.56	
Gov. Wintrop Road Sewer	Fellsway West	Near Temple Road	City—Day Labor and Property Owner	Filling	5'-3"	8	715.5	—	—	—	—	2 Combination See Sewer	101.56	33	*	—	0.30	0.05	—	*	451.72	451.72	—	
Oov. Wlutbrop Road Storm Drain	Fellsway West	Near Temple Road	City—Day Labor	Filling	4'-3"	8	715.5	—	—	—	—	See Sewer	See Sewer	30	*	—	0.30	0.03	—	*	346.44	—	346.44	
Jaques Street Sewer	Edgar Avenue	Soutbeasterly	Denls I. Crimmlings Day Labor	Gravelly Hard Pan	5'-11"	8	233.5	—	—	—	—	1	67.30	12	4.54	—	0.28	0.01	—	5.16	See Meacham Street	See Meacham Street	See Meacham St.	
Meacham Street Sewer	Aab Avenue	Edgar Avenue	Denls I. Crimmlings Day Labor	Hard Pan and Ledge	6'-7"	8	173.	—	—	98.4	Day Labor	1	67.30	7	4.54	—	0.28	0.01	—	5.16	4,434.64	2,978.16	1,456.48	
Middlesex Avenue and Private Lands Storm Drain	Mystic River	Tide Gate Chamber in Middlesex Avenue	James H. Fannon	Filling and Clay	14'-4"	90x132	1,392	4 and 6	2088.8	—	—	3	—	—	—	0.50	—	0.20	5.11	48.68	67,792.14 Un-completed 1,251.21	—	67,792.14	
Mystic Avenue Sewer and Metropolitan Connection	Metropolitan Sewer	Fellsway West	City—Day Labor	Clay	10'-5"	10	90	—	—	—	—	2 (1 Combination) See Sewer	256.09	—	5.94	—	0.76	—	—	13.89	—	1,251.21		
Puritan Road Sewer	Fellsway West	Near Temple Road	City—Day Labor and Property Owner	Clayey Hard Pan	6'-6"	8	54	—	—	—	—	3 Combination See Sewer	91.99	25	*	—	0.27	0.05	—	*	429.40	429.40	—	
Puritan Road Storm Drain	Fellsway West	Near Temple Road	City—Day Labor	Clayey Hard Pan	5'-6"	8	605.0	—	—	—	—	See Sewer	See Sewer	22	*	—	0.27	0.05	—	*	336.32	—	336.32	
Puritan Road Sewer	Shore Drive	Near Temple Road	City—Day Labor and Property Owner	Clayey Hard Pan	5'-3"	8	716.9	—	—	—	—	2 Combination See Sewer	83.38	32	*	—	0.29	0.03	—	*	574.00	To Be Assessed	574.00	
Puritan Road Storm Drain	Shore Drive	Near Temple Road	City—Day Labor	Clayey Hard Pan	4'-3"	8	711.9	—	—	—	—	See Sewer	See Sewer	30	*	—	0.29	0.01	—	*	293.00	—	293.00	
Putnam Road Sewer	Fellsway West	Near Temple Road	City—Day Labor and Property Owner	Clayey Hard Pan	5'-11"	8	455.0	—	—	—	—	2 Combination See Sewer	100.48	18	*	—	0.29	0.05	—	*	302.68	302.68	—	
Putnam Road Storm Drain	Fellsway West	Near Temple Road	City—Day Labor	Clayey Hard Pan	4'-11"	8	455.0	—	—	—	—	See Sewer	See Sewer	16	*	—	0.29	0.01	—	*	287.86	—	287.86	
Putnam Road Sewer	Shore Drive	Near Temple Road	City—Day Labor and Property Owner	Clayey Hard Pan	6'-7"	8	560.9	—	—	—	—	3 Combination See Sewer	83.11	30	*	—	0.32	0.04	—	*	484.00	To Be Assessed	484.00	
Putnam Road Storm Drain	Shore Drive	Near Temple Road	City—Day Labor	Clayey Hard Pan	5'-7"	8	655.9	—	—	—	—	See Sewer	See Sewer	28	*	—	0.32	0.02	—	*	334.00	—	334.00	
Shore Drive Sewer	Puritan Road	Ten Hills Road	City—Day Labor and Property Owner	Clay	11'-0"	8	461.8	—	—	—	—	3 Combination See Sewer	118.25	—	*	—	0.36	0.04	0.13	*	1,133.00	To Be Assessed	1,133.00	
Shore Drive Storm Drain	Puritan Road	Ten Hills Road	City—Day Labor	Clay	—	8	—	—	—	—	—	See Sewer	See Sewer	—	*	—	—	—	—	*	74.32 Un-completed 17.79	—	74.32 Un-completed 17.79	
Silvey Place Sewer	Craigle Street	Near Lowell Street	Denls I. Crimmlings for Property Owner	Clayey Hard Pan	7'-2"	8	249.8	—	—	—	—	1	**	6	**	—	**	—	—	**	521.30	—	521.30	
Ten Hills Road Sewer	Fellsway West	Near Temple Road	City—Day Labor and Property Owner	Clayey Hard Pan	6'-6"	8	819.5	—	—	—	—	3 Combination See Sewer	93.73	21	*	—	0.28	0.04	—	*		521.30		
Ten Hills Road Storm Drain	Fellsway West	Near Temple Road	City—Day Labor	Clayey Hard Pan	5'-5"	8	819.5	—	—	—	—	See Sewer	See Sewer	15	*	—	0.28	0.01	—	*		—		
Ten Hills Road Sewer	Shore Drive	Near Temple Road	City—Day Labor and Property Owner	Clayey Hard Pan	6'-5"	8	504.0	—	—	—	—	3 Combination See Sewer	74.62	18	*	—	0.32	0.03	—	*	451.00	To Be Assessed	451.00	
Ten Hills Road Storm Drain	Shore Drive	Near Temple Road	City—Day Labor	Clayey Hard Pan	5'-5"	8	599.0	—	—	—	—	See Sewer	See Sewer	15	*	—	0.32	0.02	—	*	292.00	—	292.00	
Wasblington Terrace Sewer	Wasblington Street	Nortberly	Bartholomew Bnrke for Property Owner	Gravelly Hard Pan	6'-1"	8	268.4	—	—	—	—	1	**	6	**	—	**	0.04	—	**	11.69	—	11.69	

15220.7 (3.0721 miles) Sewers and Storm Drains.

\$84,040.40 \$6,114.84 \$77,925.56

* Labor furnished by property owner
** Labor and materials furnished by property owner

Total length of public sewers in the city Jan. 1st, 1925 = 517,018.8 = 97.920 miles
Total length of private sewers in the city Jan. 1st, 1926 = 34,896.0 = 6.609 miles
Total length of sewers in the city Jan. 1st, 1926 = 551,914.8 = 104.529 miles
Total length of storm drains in the city Jan. 1st, 1926 = 73,885.3 = 13.993 miles
Total length of the city drainage system Jan. 1st, 1926 = 625,800.1 = 118.523 miles
Total length of Metropolitan sewerage system mains in the city = 3.475 miles

APPENDIX

No.	Name	Address
1	John Smith	123 Main St, New York
2	John Smith	123 Main St, New York
3	John Smith	123 Main St, New York
4	John Smith	123 Main St, New York
5	John Smith	123 Main St, New York
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31	John Smith	123 Main St, New York
32	John Smith	123 Main St, New York
33	John Smith	123 Main St, New York
34	John Smith	123 Main St, New York
35	John Smith	123 Main St, New York
36	John Smith	123 Main St, New York
37	John Smith	123 Main St, New York
38	John Smith	123 Main St, New York
39	John Smith	123 Main St, New York
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45	John Smith	123 Main St, New York
46	John Smith	123 Main St, New York
47	John Smith	123 Main St, New York
48	John Smith	123 Main St, New York
49	John Smith	123 Main St, New York
50	John Smith	123 Main St, New York

The city's drainage system will be greatly improved when all the foregoing changes are made and construction work completed.

MAINTENANCE ACCOUNT, STATEMENT OF EXPENDITURES, 1925

Labor	\$12,712 64	
Teaming and trucking	1,017 09	
Equipment, supplies and repairing property	2,157 69	
	<hr/>	
Total Expenditure		\$24,982 12

CLASSIFICATION OF EXPENDITURES

Maintenance of sewers, including cleaning, flushing, supervision, etc. (118.65 miles)	\$5,957 95	
Maintenance of catch basins, cleaning, and and flushing, supervision, etc. (2004)	13,774 50	
Maintenance of storm water pump, Medford Street	642 63	
Changing line and grade and repairing catch basins	939 15	
Changing line and grade and repairing manholes	165 70	
Repairing old sewers and storm drains....	464 57	
Inspection and location of house drains ...	729 97	
Equipment and supplies	1,244 29	
Repairs of tools and property	173 95	
Maintenance of sewer division yards (2)	812 34	
Telephone (2)	77 07	
	<hr/>	
Total Expenditure		\$24,982 12

CREDIT

Appropriation	\$25,000 00	
	<hr/>	
Balance unexpended		\$17 88

Value of tools and property on hand, maintenance of Sewers, \$2,000.

A permanent force of men, varying in number from eight to thirteen per week, and teams are kept continually at work flushing, cleaning and repairing the city's drainage system, catch basins, etc., the expense necessarily increasing yearly as lengths of sewers, storm drains and catch basins are added to the system, and the distance increased to the dumping places, which are fast diminishing, only two being available at present.

The scarcity of dumping places has confronted the city for some time and various schemes have been considered for efficient and economical methods of disposal but no feasible plan has been adopted.

Material removed from catch basins and hauled to dumps	cubic yards	3250
Average cost, (labor \$1.78; teaming \$2.46)		
	per cubic yard	\$4 24
Average cost, cleaning, flushing and general maint- enance	per basin	\$6 87
Average cost, cleaning and flushing drainage system including catch basins	per mile	\$166 30

There are about twenty catch basins (average) to a mile of roadway in this city.

An auto-truck cleaning machine for catch basins, of an approved design, could be used advantageously in this city about one-half time during the year—the result being speedier cleaning; and at other times utilized in various work in other divisions of the Engineering Department.

A number of repairs have been made on some of the old sewers, alterations made in the outlets and overflows, and extra manholes built for the purpose of improving the system.

Many catch basins and manholes have been repaired.

Three hundred and eighty-four permits have been issued to licensed drain layers for connecting buildings with main sewers and storm drains; eighty-nine being for repairs, alterations or extensions, all of the work being done under the supervision of the city's inspector.

Many of these repairs and alterations were made necessary by the growth of tree roots in the private drain pipe. In several cases, these private drains were relaid with iron pipe and lead joints; which is the type of construction recommended by this department, where drain connections have become stopped on account of tree roots.

Certain persons are licensed as drain layers by the city and are under bonds, for the purpose of laying and repairing these private drains:—none others are permitted to do this work.

Reference to data concerning each drain connection with the public sewer is on file in this office, and time and expense could be saved by the owner, by applying directly to this department for investigation and advice, where trouble exists.

A number of car track catch basins and underground conduit manholes have been connected with the city's drainage system.

There are to date about 17,666 private drain connections with the city's drainage system.

A better system of grease traps should be installed in the premises of some of the larger manufacturing plants and rendering companies to prevent large amounts of grease and waste products from escaping into city sewer mains and at various times has partially blocked sections of sewers.

PARKS AND PLAYGROUNDS DIVISION

This division has the care and maintenance of about 82 acres of land laid out as parks and playgrounds, being about equally divided in area—pleasure parks and playfields.

Seventy-three acres are owned by the city and certain areas owned by private parties are turned over to the city for recreation purposes, also satisfactory arrangements have been made for a number of years past, whereby the city has the use of Tufts College playfields during the summer vacation months.

These areas when completely developed will compare favorably with other cities in the vicinity.

MAINTENANCE ACCOUNTS, STATEMENT OF EXPENDITURES,
1925

Playgrounds		Parks
\$5,061 62	Labor	\$8,784 85
609 00	Teaming and Trucking	670 51
830 61	Equipment—Supplies	1,693 54
282 77	Repairing property and tools	409 39
65 24	Fountains and Bubblers—Maint. (Paid water Dept.)	366 39
	Trees—Shrubs—Plants—Floral Decorations	1,879 60
	Flagpoles—Flags—Painting	58 09
	Repairing roadways and walks—trimming trees, etc.	1,441 25
800 00	*Transferred to City Engineer Account	
<hr/> \$7,649 24	Total Expenditures	<hr/> \$15,303 62

CLASSIFICATION OF EXPENDITURES

Playgrounds and Recreation		Parks
\$434 00	Central Hill Park (13.1 acres)	\$3,772 87
865 71	Foss Park (formerly Broadway Park) (15.9 acres)	2,650 06
	Broadway Parkway (1.6 acres)	182 77
2,125 06	Lincoln Park (7.2 acres)	1,205 20
153 37	Prospect Hill Park (2.6 acres)	1,794 10
	Tufts Park (4.5 acres)	1,556 59
	Paul Revere Park (0.02 acres)	131 44
3 76	Belmont Street Park (0.4 acres)	561 55
	Powder House Boulevard (0.9 mile long)	667 15
	Powder House Square Parkway (0.1 acre)	68 64
	Cemetery, Somerville Avenue (0.7 acre)	45 54
605 98	Somerville Field, at Alewife Brook (9.5 acres)	
1,376 32	Dilboy Field (formerly part of Somerville Field) at Alewife Brook (5.5 acres)	669 93
759 26	Richard Trum Playground, Cedar Street and Broadway (4.3 acres)	218 50
17.14	Playground, Glen Street and Oliver Street (1.0 acre + 1.5 acres private land)	1,240 83

183 12	Playground, Kent Street and Somerville Avenue (0.8 acre)	174 26
74 97	Playground, Poplar Street and Joy Street (0.5 acre)	252 04
	Playground, Beacon Street near Washington Street (0.2 acre)	
60 53	Playground, Fellsway East (2.5 acres private land)	
8 82	Playground, corner Elm Street—Cherry Street and Sartwell Avenue (2.1 acres)	69 95
	Shaw Playground, Broadway at Western Junior High School (2.8 acres)	
181 20	Tufts College Land, Summer Playground (5 acres)	42 20
800 00	*Transferred	
<hr/>		
\$7,649 24	Total expenditures, maintenance (81.8 acres) 72.1 acres city property + 9 acres private land, 0.7 acre cemetery and 0.9 mile boulevard, and 0.54 mile parkway roads.	\$15,303 62

CREDIT

Playgrounds and Recreation		Parks
	Appropriation for Parks	\$15,000 00
\$7,650 00	Appropriation for Playgrounds	
	Transfers	373 38
<hr/>		<hr/>
\$7,650 00		\$15,373 38
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\$ 76	Balance unexpended	\$ 69 76

IMPROVEMENT WARD SIX PLAYGROUND EXPENDITURES

Labor, trucking, rolling, etc.—grading.....	\$3,397 18
Fence, grass—seed, etc.	1,779 21
Transfer to Construction Field House—Som. Field	700 00
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	\$5,876 39

CREDIT

Appropriation	\$5,000 00
Balance appropriation 1924	1,294 09
Sale materials	10 00
<hr/>	
	\$6,304 09
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Balance unexpended	\$427 70

Assessments for Metropolitan parks and boulevards (City's proportional cost)	\$86,198 34
Total paid Commonwealth of Massachusetts—Metropolitan park system, to January 1, 1926	\$1,238,932 42
Total length Metropolitan boulevard in Somerville	2.33 miles

The route across this city of the new boulevard and traffic road—Northern Traffic Artery has been determined; land has been taken and a number of buildings removed and probably construction work will be commenced immediately.

All of the city's playfield areas have been in constant use throughout the year;—special supervision was provided by the Welfare and Recreation Commission during the months of July and August especially for the children's activities, to make the playgrounds popular and successful; an exhibition featured the closing of the summer work.

Tufts College playfield was under the city's supervision during the summer,—“twilight baseball” being very popular.

At the athletic field bordering Alewife Brook, a permanent field house has been constructed with all modern equipment and construction of an out-door winter running track commenced, which will also provide a hockey rink and wading pool. The remaining area should be graded as soon as possible and when completed as originally designed, the city will own one of the best recreation fields in the vicinity.

(In the 1910 report, plan shows proposed complete laying out.)

The city has become so densely populated (averaging nearly 25,000 people a square mile) that some of the larger park areas should be more extensively utilized for public recreation and physical training purposes. On several of the playfields concrete buildings should be constructed, additional apparatus and shelters provided and some of the smaller playground areas should be enclosed by wire fencing for protection.

In certain localities of the city, well-lighted playgrounds, during the summer evenings, should be maintained for the young men and women who are obliged to work in the day time.

Previous reports are respectfully referred to for suggestions and recommendations for improvement of park and playground areas.

In connection with the departmental work, the Welfare and Recreation Commission, the Playgrounds Association and Women's Clubs have been of great assistance in advising, directing and promoting the city's welfare. (Details, etc., in Commission's and Association reports.)

(See city auditor's report for total expenditure by city departments and commissions for recreation and play the past year.)

APPENDED TABLE

Annexed to this report is a table giving names of all streets in the city, public and private, lengths, widths, and the total mileage; in the 1910 report, tables were published showing old names of certain streets as formerly known, and the names of public squares in the city.

Respectfully submitted,

ERNEST W. BAILEY,

City Engineer.

**TABLE SHOWING THE LOCATION, LENGTH AND WIDTH OF
PUBLIC AND PRIVATE STREETS.**

Street	From	To	Public	Width	Length.	
			or Private.	in Feet.	Public	Private
Abdell	Somerville ave	Southwesterly	Private.	25	.....	208
Aberdeen road	Cedar st.	Highland ave.	Public.	40	449	.....
Aberdeen rd. ex.	Angle	Westerly	Private.	30	.....	67
Acadia pk.	Somerville ave	Northeasterly	Public.	40	256	.....
Adams	Broadway	Medford st.	Public.	40	907	.....
Adelaide rd	Somerville ave	Northeasterly	Private.	20	.....	138
Adrian	Marion st.	Joseph st.	Public.	40	579	.....
Albion pl.	Albion st.	Northeasterly	Private.	10	.....	166
Albion ct.	Albion st.	Southeasterly	Private.	16	.....	116
Albion	Central st.	Cedar st.	Public.	40	2,742	.....
Albion	Broadway	Medford line	Private.	50	.....	100
Albion ter.	Albion st.	Southwesterly	Public.	25	100	.....
Aldersey	Walnut st.	Vinal ave.	Public.	40	508	.....
Aldrich	Pearl st.	B. & L. R. R.	Public.	40	611	.....
††Alewife Brk pky	Mystic Val. pky.	Cambridge line	Public.	.....	4,775	.....
Alfred	Broadway	Medford line	Private.	50	.....	50
Allen	Somerville ave	Charlestown st.	Public.	25	644	.....
Allen ct	Park st.	Northwesterly	Private.	20	.....	150
Alpine	Cedar st.	Southeasterly	Public.	30	667	.....
Alpine	Alpine st.	Lowell st.	Public.	40	688	.....
Alston	Cross st.	Shawmut st.	Public.	40-30	757	.....
Ames	Bartlett st.	Robinson st.	Public.	40	580	.....
Appleton	Willow ave.	Liberty ave.	Public.	40	663	.....
Arlington	Franklin st.	Lincoln st.	Public.	40	452	.....
Arnold ave	Porter st.	Southeasterly	Private.	15	.....	127
Arnold ct.	Beacon st.	Northeasterly	Private.	10	.....	115
Arthur ct.	Linden st.	Easterly	Private.	about 10	.....	100
Arthur	Broadway	Bonair st.	Public.	40	433	.....
Ash ave.	Meacham st.	East Albion st.	Public.	40	554	.....
*Ash ave.	East Albion st.	Northeasterly	Private.	40	.....	151
Ashland	Summer st.	Sartwell ave.	Public.	30	478	.....
Atherton	Central st.	Spring st.	Public.	40	741	.....
Auburn ave.	Cross st.	B. & L. R. R	Public.	30	606	.....
Austin	Broadway	Mystic ave.	Public.	40	716	.....
Autumu	Broadway	Bonair st.	Public.	20	408	.....
Avon	School st.	Central st.	Public.	40	1,360	.....
Avon pl.	Cross st.	B. & L. R. R.	Private.	25	.....	150
Bailey road	Fellsway	Shore Drive	Private	40	.....	1711
Bailey	North st.	West Adams st.	Public.	40	420	.....
Banks	Elm st.	Summer st.	Public.	40	639	.....
Bartlett	Vernon st.	Broadway	Public.	40	1,550	.....
Barton	Broadway	Hamilton road	Public.	40	382	.....
Bay State ave.	Broadway	Foskett st.	Public.	40	1,237	.....
Beach ave.	Webster ave.	Columbia st.	Private.	about 20	.....	200
Beacon pl.	Beacon st.	Northeasterly	Private.	15	.....	200
Beacon	E. Cambridge line	Somerville ave	Public.	66	6,007	.....
Beacon ter.	Somerville ave.	Northeasterly	Private.	24	.....	110
Bean ter.	Cutter st.	Southeasterly	Private.	16	.....	100
Beckwith circle	Beacon st.	Southwesterly	Private.	28.5	.....	112
Bedford	South st.	Cambridge line	Public.	30	165	.....
Beech	Somerville ave.	Atherton st.	Public.	40	323	.....
Belknap	Broadway	Hamilton road	Public.	40	449	.....
Bellevue ter.	Albion st.	Northeasterly	Private.	20	.....	90
Belmont	Somerville ave	Highland ave.	Public.	40	2,192	.....
Belmont pl.	Belmont st.	Southeasterly	Public.	25	177	.....
Belmont sq.	Belmont st.	Southeasterly	Public.	30	75	.....
Belmont sq.	End of above	N. E. & S. W.	Public.	20	145	.....
Belmont ter.	Belmont st.	Easterly	Private.	15	.....	137
Benedict ave.	Broadway	Benedict st.	Private.	20	.....	200
Benedict	Union st.	Austin st.	Public.	40	585	.....
Bennett ct.	Bennett st.	Prospect st.	Private.	10	.....	100
Bennett	Prospect st.	Bennett ct.	Private.	40 to 25	.....	400

††Metropolitan Park Commission Boulevard.

*Proposed.

Table Showing the Location, Length and Width of Public and Private Streets.—Continued.

Street	From	To	Public or Private	Width in Feet	Length Public	Length Private
Benton road	Summer st.	Hudson st.	Public.	40	1,208	.....
Berkeley	School st.	Central st.	Public.	40	1,360	.....
Berwick	Hinckley st.	Northwesterly	Private.	20	.....	170
Bigelow	Boston st.	Munroe st.	Public.	50	208	.....
Billingham	Broadway	William st.	Public.	40	563	.....
Bishop's pl.	Glen st.	Easterly	Private.	10	....	75
Blakeley ave.	Fellsway east	Cross st.	Private.	40	....	630
Bleachery ct.	Somerville ave.	Fitchburg R.R.	Private.	30	....	450
Bolton	Oak st.	Houghton st.	Public.	40	476	....
Bonair	Cross st.	Walnut st.	Public.	40	1,535	....
Bond	Broadway	Jacques st.	Public.	40	655	....
Bonner ave.	Washington st.	Columbus ave.	Public.	40	376	....
Boston ave.	Medford line	Mystic river	Public.	60	915	....
Boston ave.	Broadway	Medford line	Public.	50	80	....
Boston ave.	Broadway	Highland road	Public.	65	287	....
Boston ave.	Highland road	Prichard ave.	Public.	50	509	....
Boston ave.	Prichard ave.	East to angle in street	Private.	50	....	146
Boston ave.	Angle in st. s'ly	Kidder ave.	Private.	40	....	376
Boston ave.	Kidder ave.	Morrison ave.	Public.	40	649	....
Boston	Washington st.	Prospt Hill av.	Public.	45	640	....
Boston	Prospt Hill av.	Walnut st.	Public.	40	1,242	....
Bow	Union sq.	Wesley sq.	Public.	60	658	....
Bow	Wesley sq.	Somerville ave.	Public.	50	570	....
Bowdoin	Washington st.	Lincoln park	Public.	40	341	....
Bowers ave.	Cottage ave.	Elm st.	Private.	24	....	288
Bow St. pl.	Bow st.	Northwesterly	Private.	40	....	300
Bradford ave.	School st.	Southeasterly	Private.	40	....	150
Bradley	Pearl st.	Walter st.	Public.	40	762	....
Braemore road	Broadway	Medford line	Private.	40	....	9
Brastow ave.	Lowell st.	Porter st.	Public.	40	686	....
Bristol road	Broadway	Medford line	Public.	40	146	....
Broadway	Charlest'n line	Cross st.	Public.	100	2,590	....
Broadway	Cross st.	Marshall st.	Pub. 100 to 200	200	2,060	....
Broadway	Marshall st.	Main st.	Public.	100	1,570	....
Broadway	Main st.	Top of hill	Public.	100 to 90	1,030	....
Broadway	Top of hill	Albion st.	Public.	90	2,540	....
Broadway	Albion st.	Willow ave.	Public.	90 to 70	1,030	....
Broadway	Willow ave.	Paulina st.	Public.	70	3,250	....
Broadway	Paulina st.	Arlington line	Public.	65-60-65	3,220	....
Broadway pl.	Broadway	Southwesterly	Private.	22	....	250
Bromfield road	Warner st.	Dearborn road	Public.	40	1,262	....
Brook	Glen st.	Cross st.	Public.	40	504	....
Browning road	Sycamore st.	Central st.	Public.	40	679	....
Buckingham	Beacon st.	Dimick st.	Public.	40	292	....
Buena Vista rd.	Holland st.	Southwesterly	Private.	35	....	276
Burnham	Broadway	Pow. House Bl.	Public.	40	543	....
Burnside ave.	Elm st.	Summer st.	Public.	40	720	....
Cady ave.	Simpson ave.	W. side Corinthian road	Public.	40	158	.....
Cady ave.	Corinthian road	Dead end	Private.	40	.....	45
Caldwell ave.	Washington st.	Southerly	Private.	20	....	210
Calvin	Beacon st.	Dimick st.	Public.	40	263	....
Calvin	Dimick st.	Washington st.	Public.	30	392	....
Cambria	Central st.	Benton road	Public.	40	488	....
Cameron ave.	Holland st.	Cambridge line	Public.	60	1,065	....
Campbell pk.	Meacham rd.	Kingston st.	Public.	40	399	....
Campbell Pk. pl.	Kingston st.	Arl'ton Br. R.R.	Private.	20	....	84
Carlton	Somerville ave.	Lake st.	Public.	40	300	....
Carter terrace	Summer st.	Southwesterly	Public.	40	171	....
Caruso pl.	Medford st.	Easterly	Private.	10	....	110
Carver	Porter st.	Northwesterly	Private.	40	....	156
Cedar ave.	Cedar st.	Linden ave.	Public.	22	293	....
Cedar ct.	Cedar st.	Southeasterly	Private.	15+	....	70+
Cedar St. pl.	Murdock st.	Southwesterly	Private.	20	....	378
Cedar St. pl.	Cedar n Elm st.	Southeasterly	Private.	12+	....	80+
Cedar	Elm st.	Broadway	Public.	40	4,137	....
Central road	Central st.	E'y and N'y	Public.	40	377	....
Central road	Central road	Sycamore st.	Public.	30 to 15	221	....

Table Showing the Location, Length and Width of Public and Private Streets.—Continued.

Street	From	To	Public	Width	Length	
			or Private	in Feet	Public	Private
Central	Somerville ave.	Summer st.	Public.	33	1,043	....
Central	Summer st.	Medford st.	Public.	40	2,539	....
Central	Medford st.	Broadway	Public.	45	1,079	....
Centre	Albion st.	B. & L. R. R.	Private.	35	....	266
Century	Meacham st.	Dead End	Private	40	.....	388
Chandler	Park ave.	Broadway	Public.	40	1,232	....
Chapel	College ave.	Chandler st.	Public.	40	273	....
Chapel ct.	Sycamore st.	Northwesterly	Private.	12	....	130
Charles	Washington st.	Southerly	Public.	30	166	....
Charlestown	Allen st.	Merriam st.	Private.	15	....	400
Charnwood rd.	Willow ave.	Hancock st.	Public.	40	539	....
Cherry	Elm st.	Highland ave.	Public.	45	1,450	....
Cherry	Highland ave.	Northeasterly	Private.	45	....	110
Chester	Elm st.	Cambridge line	Public.	40	885	....
Chester ave.	Medford st.	Angle	Public.	about 22	220	....
Chester ave.	Angle	Cross st.	Public.	20	451	....
Chester pl.	Chester st.	Northwesterly	Private.	40	....	200
Chestnut	Poplar st.	Southeasterly	Public.	40	537	....
Chetwynd road	Curtis st.	West Adams st.	Public.	40	852	....
Church	Summer st.	Lake st.	Public.	40	964	....
City road	Broadway	Cedar st.	Private.	45	....	980
Claremon	Holland st.	Mead st.	Public.	40	560	....
Clarendon ave.	Broadway	Cambridge line	Public.	40	1,217	....
Clark	Newton st.	Lincoln pky.	Public.	35	552	....
Cleveland	Central st.	Harvard st.	Public.	40	459	....
Clifton	Appleton st.	Morrison ave.	Public.	40	200	....
Clifton	Morrison ave.	Arlingtn Br. RR	Private.	40	....	220
Clyde	Cedar st.	Murdock st.	Public.	30	664	....
College ave.	Davis sq.	Medford line	Public.	60	4,080	....
College Cir.	College av. around	to College av.	Private.	10 and 12	....	284
College Hill rd.	Conwell ave.	North st.	Public.	40	449	....
Columbia	Webster ave.	Cambridge line	Public.	40	816	....
Columbia ct.	Columbia st.	Webster ave.	Private.	9	....	150
Columbus ave.	Washington st.	Walnut st.	Public.	40	1,425	....
Concord ave.	Prospect st.	Wyatt st.	Public.	40	1,483	....
Concord ave.	Wyatt st.	Beacon st.	Public.	30	472	....
Congress pl.	Somerville ave.	Linwood st.	Public.	50	202	....
Conlon ct.	Columbia st.	Easterly	Private.	20	....	200
Connecticut av.	Mystic ave.	Penn. ave.	Public.	40	487	....
Conwell ave.	Curtis st.	North st.	Public.	40	1,346	....
Conwell	Highland ave.	Southwesterly	Public.	35	363	....
Cooney	Beacon st.	Line st.	Public.	30	245	....
Corinthian road	Broadway	Cady ave.	Public.	40	560	.....
Cottage ave.	Russell st.	Chester st.	Public.	40	550	....
Cottage circle	Cottage ave.	Southwesterly	Private.	25	....	87
Cottage pl.	Washington st.	Northwesterly	Private.	about 11	....	160
Craigie	Somerville ave.	Summer st.	Public.	50	1,280	....
Craigie ter.	16 Craigie st.	Westerly	Private.	25	....	126
Crescent	Boston line	Hadley st.	Public	30 and 22	387	....
Crescent	Hadley st.	Pearl st.	Public.	30	174	....
Crest Hill road	Ten Hills rd.	Shore Drive	Private	40	.....	251
Crocker	Highland ave.	Crown st.	Public.	40	528	....
Cross	Medford st.	Broadway	Public.	45	2,680	....
Cross st. (East)	Broadway	Mystic ave.	Public.	40	1,100	....
Cross St. pl.	Cross st.	Northwesterly	Private.	24	....	150
Crown	Porter st.	Lowell st.	Private.	30	....	700
Cummings	Fellsaw	Middlesex ave.	Private.	40	....	625
Curtis ave.	Curtis st.	Hillsdale road	Public.	40	654	....
Curtis	Broadway	Medford line	Public.	40	2,357	....
Cutler	Hinckley st.	Northwesterly	Private.	20	....	170
Cutter ave.	Summer st.	Highland ave.	Public.	40	480	....
Cutter pk.	Cutter ave.	Northwesterly	Private.	12	.....	83
Cutter	Broadway	Webster st.	Public.	40	730	....
Cypress	Central st.	Beech st.	Public.	40	262	....
Dana	Pearl st.	Bonair st.	Public.	40	696	....
Dane	Somerville ave.	Washington st.	Public.	40	1,341	....
Dane ave.	Dane st.	Leland st.	Public.	30	569	....
Dante terrace	Craigie st.	Westerly	Private.	25	.....	125
Dartmouth	Medford st.	Broadway	Public.	40	1,466	....

Table Showing the Location, Length and Width of Public and Private Streets. — Continued.

Street	From	To	Public or Private	Width in Feet		Length Public Private	
Day	Elm st.	Cambridge line	Public.	40	908	....
Dearborn road	Boston ave.	College ave.	Public.	50	469	....
Delaware	Pearl st.	Aldrich st.	Public.	40	451	....
Dell	Glen st.	Tufts st.	Public.	40	466	....
Derby	Temple st.	Wheatland st.	Public.	40	1,031	....
Dexter	Broadway	Medford line	Private.	50	....	25	
Dickinson	Springfield st.	Beacon st.	Public.	40	770	....
Dickson	Broadway	Fairmount ave.	Public.	40	271	....
Dimick	Concord ave.	Calvin st.	Public.	40	957	....
Dix pl.	Linwood st.	Southwesterly	Private.	10	....	100	
Douglas ave.	Edgar ave.	Southeasterly	Public	30	162	.....
Dover	Elm st.	Cambridge line	Public.	40	975	....
Dow	Powder House	Ware st.	Public.	40	257	....
	Bd.						
Downer pl.	Downer st.	B. & L. R. R.	Private.	20	....	125	
Downer	Nashua st.	Southeasterly	Private.	20	....	120	
Dresden circle	Cutter ave.	Westerly	Private.	30	....	183	
Durant	Washington st.	Southerly	Private.	20	....	200	
Durham	Beacon st.	Hanson st.	Public.	40	423	....
Dynamo	Willow ave.	Whipple st.	Private.	30	....	255	
Earle	South st.	Northerly	Private.	30	....	322	
Earle	End of above	Fitchburg R. R.	Private.	15	....	115	
East Albion	Mt. Vernon	E. of Moreland	Private.	25	....	188	
	ave.	st.					
East Albion	E. of Moreland	Moreland	Private.	40	.....	77	
	st.						
East Albion	Moreland st.	West side Fre-	Public.	31	285	.....
		mont st.					
East Albion	Fremont st.	Medford line	Private.	40	.....	128	
Eastman road	Highland ave.	Southwesterly	Public.	40	296	....
Edgar ave.	Main st.	Meacham st.	Private.	50	....	800	
Edgar ct.	Edgar Ave.	Century st.	Private	40	.....	118	
Edgar ter.	Edgar Ave.	Century st.	Private	40	.....	118	
Edmands	Broadway	near Bonair st.	Public.	40	376	....
Edmonton ave.	Cross st.	Fellsway east	Private.	40	....	630	
Electric ave.	Mason st.	Curtis st.	Public.	40	1,374	....
Eliot	Vine st.	Park st.	Public.	40	291	....
Ellington road	Highland ave.	Northeasterly	Private.	35	....	120	
Ellington road	Ellington road	Southeasterly	Private.	30	....	265	
Ellsworth	Cross st.	Rush st.	Public.	40	230	....
Elm ct.	Villa ave.	Northwesterly	Private.	18	....	70	
Elm pl.	Harvard st.	Westerly	Private.	30	....	190	
Elm road	Elm st.	Northeasterly	Private.	25	....	183	
Elm	Somerville ave.	Cherry st.	Public.	63	1,672	....
Elm	Cherry st.	White st.	Public.	63 to 60	330	....
Elm	White st.	Banks st.	Public.	60	660	....
Elm	Banks st.	Beech st.	Public.	60 to 77.5	290	....
Elm	Beech st.	Tenney st.	Public.	77.5 to 60	570	....
Elm	Tenney st.	Davis sq.	Public.	60	1,429	....
Elmwood	Holland st.	Cambridge line	Public.	40	1,057	....
Elmwood ter.	Elmwood st.	Easterly	Private.	20	....	190	
Elston	Elm st.	Summer st.	Public.	40	396	....
Emerson	Everett st.	Newton st.	Private.	30	....	170	
Endicott ave.	Broadway	Woodstock st.	Private.	40	....	800	
		(Ext'n)					
Essex	Medford st.	Richdale ave.	Public.	40	232	....
Eustis	Beacon st.	Cambridge line	Public.	30	146	....
Everett ave.	Cross st.	Dana st.	Public.	40	845	....
Everett	Webster ave.	Newton st.	Private.	30	....	350	
Evergreen ave.	Marshall st.	Sycamore st.	Public.	40	1,320	....
Evergreen sq.	Porter st.	Southeasterly	Private.	22	....	179	
Exchange pl.	Washington st.	Southerly	Private.	4.5	....	70	
Fairfax	North st.	Alewife Brk Pky	Public.	40	933	.....
Fairlee	Cherry st.	Northwesterly	Public.	30	144	....
Fairmount ave.	Curtis st.	Northwesterly	Public.	40	679	....
Fairview ter.	Sycamore st.	Southwesterly	Private.	15	....	173	

Table Showing the Location, Length and Width of Public and Private Streets.—Continued.

Street	From	To	Public or Private	Width in Feet		Length Public Private	
Hamilton road	Russell road	North st.	Public.	40	560	....
Hammond	Dickinson st.	Concord ave.	Public.	40	267	....
Hancock	Elm st.	Highland ave.	Public.	40	1,349	....
Hancock	Highland ave.	Lexington ave.	Public.	50	376	....
Hanson ave.	Hanson st.	Easterly	Private.	30	....	252	
Hanson	Washington st.	Skehan st.	Public.	30	469	....
Hanson	Skehan st.	Vine st.	Public.	35	347	....
Hardan road	Pow. House Blv.	Southerly	Public	40	183	.....
Hardan road	End of above	Ware st.	Private	20	.....	100	
Harding	No. of Ward st.	Cambridge line	Public.	30	465	....
Harold	Dimick st.	Marion st.	Public.	40	316	....
Harold	Woods ave.	Medford Line	Private	40	....	248	
Harrison	Ivaloo st.	Kent st.	Public.	40	644	....
Harrison	Elmwood st.	Southeasterly	Private.	40	....	210	
Harvard pl.	Harvard st.	Westerly	Private.	35	....	200	
Harvard	Summer st.	Beech st.	Public.	40	717	....
Hathorn	Broadway	Arlington st.	Public.	40	339	....
Hawthorne	Willow ave.	Cutter ave.	Public.	30	807	....
Hawkins	Somerville ave.	Washington st.	Public.	40	320	....
Hayden ter.	Linden ave.	Easterly	Private.	20	....	120	
Heath	Temple st.	Bond st.	Public.	45	1,043	....
Heath	Bond st.	Moreland st.	Public.	40	754	....
Henderson	Richardson st.	B. & L. R. R.	Public.	20	569	....
Hennessy ct.	Medford st.	Fisk ave.	Private.	20	....	250	
Henrietta ct.	Somerville ave.	Northerly	Private.	8 and 20	....	161	
Henry ave.	Highland ave.	Lexington ave.	Public.	40	290	....
Herbert	Chester st.	Day st.	Public.	40	337	....
Hersey	Berkeley st.	Oxford st.	Private.	40	....	230	
Higgins ct.	Mt. Vernon st.	Westerly	Private.	16	....	149	
High	North st.	Alewife Brk Pky	Public.	40	679	....
Highland ave.	Medford st.	Davis sq.	Public.	60	9,135	....
Highland path, east	Morrison ave.	Arlington Br. R. R.	Private.	10	....	107	
Highland path, west	Morrison ave.	Arlington Br. R. R.	Private.	10	....	108	
+Highland rd.	Morrison ave.	Boston ave.	Pub. 30 (70 wide)	1,499	....	....
Hill	Broadway	Fairmount ave.	Public.	40	284	....
Hillsdale rd.	Conwell ave.	Sunset rd.	Public.	40	632	....
Hillside ave.	Pearl st.	Southwesterly	Private.	30	....	150	
Hillside cir.	Craigie st.	Westerly	Private.	16	....	151	
Hillside pk.	Walnut st.	Northwesterly	Public.	40	196	....
Hinckley	Broadway	B. & L. R. R.	Public. 30 and 35	1,081	....	....
Hodgdon pl.	Dane ave.	Northeasterly	Private. about 20	....	150	....
Holland	Davis sq.	Broadway	Public.	60	2,696	....
Holt's ave.	Oak st.	Southeasterly	Private.	10	....	100	
Holyoke road	Elm st. around	to Elm st.	Public.	40	637	....
Homer sq.	Bonner ave.	Northwesterly	Public.	30+	200	....
Horace	South st.	Fitchburg R. R.	Public.	30	517	....
Houghton	Springfield st.	Cambridge line	Public.	40	653	....
Howard	Thorndike st.	Gorham street	Public.	40	431	....
Howe	Marshall st.	School st.	Public.	40	445	....
Hudson	Central st.	Cedar st.	Public.	40	2,760	....
Hunting	South st.	Cambridge line	Public.	30	117	....
Ibbetson	Somerville ave.	Lowell st.	Public.	40	802	....
Illinois ave.	Broadway	Penn. ave.	Public.	40	427	....
Indiana ave.	Broadway	Penn. ave.	Public.	40	384	....
Irving	Holland st.	Broadway	Public.	40	1,180	....
Irvington rd.	Mystic Valley Pky.	Medford line	Private.	40	....	484	
Ivaloo	Beacon st.	Park st.	Public.	40	685	....
James	Pearl st.	Radcliffe road	Public.	40	320	....
Jaques	Fellsway west	Temple st.	Public.	40	1,182	....
Jaques	Temple st.	Bond st.	Public.	45	1,005	....
Jaques	Bond st.	Edgar ave.	Public.	40	395	....
Jasper pl.	Walnut st.	Easterly	Private.	20	....	80	
Jasper	Pearl st.	Gilman st.	Public.	40	283	....
Jay	Holland st.	Howard st.	Public.	40	534	....

†Roadway (only) accepted 30 feet wide, full width of street 70 feet.

Table Showing the Location, Length and Width of Public and Private Streets.—Continued.

Street	From	To	Public	Width	Length	
			or Private	in Feet	Public	Private
Jerome ct.	Sycamore st.	Jerome st.	Private.	10	....	150
Jerome	Montrose st.	Jerome ct.	Private.	20	....	125
Jerome	Lawrence rd.	Mystic Val. py	Private.	40	....	495
Joseph	Newton st.	Lincoln pky	Public.	40	....	458
Josephine ave.	Morrison ave.	Broadway	Public.	45	1,718	....
Joy	Washington st.	Poplar st.	Public.	30	1,121	....
Joy St. pl.	Joy st.	Southwesterly	Private.	16	....	168
Kenneson road	Broadway	Walnut road	Private.	30	....	338
Kensington av.	Broadway	Blakeley ave.	Public.	40	455	....
Kensington av	Blakeley ave.	Middlesex ave.	Private.	40	....	1,150
Kent ct.	Kent st.	Northerly	Private.	about 25	....	420
Kent	Somerville ave.	Fitchburg R. R.	Public.	40	292	....
Kent	Fitchburg R. R.	Beacon st.	Public.	25	386	....
Kenwood	College ave.	Billingham st.	Public.	40	322	....
Kidder ave.	College ave.	Boston ave.	Public.	40	2,554	....
Kilby	Somerville ave.	Southwesterly	Private.	20	....	180
Kilsyth road	Broadway	Medford line	Private.	40	....	5
Kimball	Lowell st.	Craigie st.	Private.	40	....	303
Kingman road	Washington st.	Fitchburg R. R.	Private.	25	....	400
Kingston	Meacham road	Cambridge line	Public.	40	647	....
Knapp	School st.	Granite st.	Public.	40	379	....
Knowlton	Tufts st.	N'E' line Est. 37	Public.	40	461	....
Knowlton	End of above	Oliver st.	Private.	40	....	464
Lake	Hawkins st.	Church st.	Public.	40	840	....
Lamson ct.	Linwood st.	Poplar st.	Private.	20	....	370
Landers	School st.	Westerly	Public.	40	228	....
Langmaid ave.	Broadway	Heath st.	Public.	30	353	....
Latin way	Professors row	Talbot ave.	Private.	60	....	250
Laurel ave.	Laurel st.	Northwesterly	Private.	18	....	125
Laurel	Somerville ave.	Summer st.	Public.	40	983	....
Laurel ter.	Laurel st.	Southeasterly	Private.	23	....	256
Lawrence road	Medford line	Mystic Val. py	Private.	40	....	585
Lawson ter.	Putnam st.	Easterly	Private.	5	....	200
Lee	Medford st.	Richdale ave.	Public.	40	385	....
Leland	Washington st.	Dane ave.	Public.	40	359	....
Leon	Concord ave.	Dickinson st.	Public.	40	155	....
Leonard pl.	Joy st.	Northeasterly	Private.	13+	....	98
Leonard	Broadway	Pow. House Bd.	Public.	40	450	....
Lesley ave.	Highland ave.	Lexington ave.	Public.	40	333	....
Lester ter.	Meacham road	Northwesterly	Private.	20	....	190
Lewis	Magnus ave.	Dead end	Public.	40	416	....
Lexington ave.	Willow ave.	Hancock st.	Public.	50	624	....
Lexington ave.	Hancock st.	Angle	Public.	45 to 40	147	....
Lexington ave.	Angle	Cedar st.	Public.	40	578	....
Liberty ave.	Broadway	Appleton st.	Public.	40	1,493	....
Liberty rd.	Morrison ave.	Liberty ave.	Private.	16	....	200
Lincoln ave.	Lincoln st.	Mt. Vernon st.	Public.	30	478	....
Lincoln pky	Washington st.	Perry st.	Public.	40	1,520	....
Lincoln pl.	Lincoln ave.	Northerly	Private.	9	....	120
Lincoln	Broadway	Perkins st.	Public.	40	550	....
Linden ave.	Elm st.	Cedar ave.	Public.	45	1,413	....
Linden circle	Linden ave.	Southeasterly	Private.	24	....	120
Linden pl.	Linden ave.	Northwesterly	Private.	20	....	160
Linden	Somerville ave.	Charlestown st.	Public.	33	587	....
Line	Washington st.	Cambridge line	Public.	33	1,727	....
Linehan ct.	Linwood st.	Chestnut st.	Private.	about 15	....	200
Linwood pl.	Linwood st.	Southwesterly	Private.	about 12	....	150
Linwood	Washington st	Fitchburg st.	Public.	50	2,114	....
London	Linwood st.	B. & L. R. R.	Private.	40	....	340
Loring	Somerville ave.	Osgood st.	Public.	40	413	....
Louisburg pl.	Autumn st.	Easterly	Private.	13	....	90
Lovell	Broadway	Electric ave.	Public.	40	385	....
Lowden ave.	Broadway	Foskett st.	Public.	40	1,247	....
Lowell	Somerville ave.	Summer st.	Public.	36	1,259	....
Lowell	Summer st.	Medford st.	Public.	40	3,472	....
Lowell circle	Lowell st.	Westerly	Priv. 11 and 27.5	....	....	143
Lowell ter.	Lowell st.	Northwesterly	Private.	20	....	150

Table Showing the Location, Length and Width of Public and Private Streets.—Continued.

Street	From	To	Public or Private	Width in Feet		Length Public Private	
Madison	School st.	Sycamore st.	Public.	40	891	....
Magnus ave.	Washington st.	Lewis st.	Public.	40	429	....
Magnus ave.	Lewis st.	Southerly	Private.	40	....	80	....
Main	Broadway	Medford line	Public.	50	966	....
Maine ave.	Mystic ave.	Penn. ave.	Public.	40	379	....
Maine ter.	Maine ave.	Southeasterly	Public.	32	205	....
Mallet	Willow ave.	Liberty ave.	Public.	40	657	....
Malloy ct.	Somerville ave.	Merriam ave.	Private.	30	....	255	....
Malvern ave.	Cameron ave.	Yorktown st.	Public.	40	410	....
Mansfield	Somerville ave.	Washington st.	Public.	40	735	....
Maple ave.	School st.	Southeasterly	Public.	40	319	....
Maple pl.	Marshall st.	Maple ave.	Private.	5	....	125	....
Maple	Poplar st.	Medford st.	Public.	30	699	....
Mardel circle	Spring st.	Northwesterly	Private.	8	....	140	....
Marion	Concord ave.	Dimick st.	Public.	40	1,141	....
Marshall	Broadway	Pearl st.	Public.	40	1,650	....
Mason	Broadway	Pow. House Bld.	Public.	40	681	....
May pl.	Hawkins st.	Easterly	Private.	12	....	100	....
McCarroll ct.	Clyde st.	Southwesterly	Private.	25	....	75	....
McGregor ave.	Wigglesworth st.	Walnut st.	Private.	13	....	302	....
Meacham road	Dover st.	Cambridge line	Public.	40	1,060	....
Meacham	Edgar ave.	Medford line	Public.	40	777	....
Meacham st. ex.	Edgar ave.	Northeasterly	Private	40	.....	242	....
Mead	Moore st.	N'r Cameron av	Public.	40	345	....
Mead	End of above	Cameron ave	Private	40	....	95	....
Medford	Cambridge line	Central st.	Public.	50	8,047	....
Medford	Central st.	Broadway	Public.	55	1,985	....
Melville road	Ten Hills rd.	Shore Drive	Private	40	.....	281	....
Melvin	Broadway	Bonair st.	Public.	40	487	....
Merriam ave.	Merriam st.	Malloy ct.	Private.	15	....	255	....
Merriam	Washington st.	Somerville ave.	Public.	40	360	....
Merriam	Somerville ave.	Charlestown st.	Public.	30	510	....
Michigan ave.	Broadway	Penn. ave.	Public.	40	470	....
Middlesex ave.	Mystic ave.	Fellsway	Public.	80	2,304	.....
Milk pl.	Somerville ave.	Southwesterly	Private.	about 30	....	100	....
Miller	Sacramento st	Beacon st.	Public.	30-33	466	....
Milton	Orchard st.	Cambridge line	Public.	40	223	....
Miner	Vernon st.	Ames st.	Public.	40	244	....
Minnesota ave.	Broadway	Penn. ave.	Public.	40	525	....
Mondamin ct.	Ivaloo st.	Harrison st.	Private.	25	....	250	....
Monmouth	Central st.	Westerly	Public.	40	267	....
Monmouth	End of above	Harvard st.	Private.	35	....	200	....
Montgomery av.	Broadway	Wellington ave.	Public.	40	265	....
Montrose ct.	Montrose st.	B. & L. R. R.	Private.	12	....	110	....
Montrose	School st.	Sycamore st.	Public.	40	886	....
Moore	Holland st.	Mead st.	Public.	40	695	....
Moreland	Main st.	Mystic ave.	Public.	40	1,471	....
Morgan	Beacon st.	Park st.	Public.	40	377	....
Morrison ave.	Cedar st.	Willow ave.	Public.	50	1,366	....
Morrison ave.	Willow ave.	College ave.	Public.	40	1,690	....
Morrison pl.	Morrison ave.	Northerly	Private.	20	....	190	....
Morrison pl.	Morrison pl.	Easterly	Private.	15	....	175	....
Mortimer pl.	Marshall st.	Easterly	Private.	20	.....	172	....
Morton	Glen st.	Knowlton st.	Public.	40	287	....
Mossland	Somerville ave.	Elm st.	Public.	40	377	....
Mountain ave.	Porter st.	or Linden ave.	Public.	22	280	....
Mousal pl.	No. Union st.	B. & M. R. R.	Private.	20	....	200	....
Mt. Pleasant ct.	Perkins st.	Southwesterly	Private.	40	....	260	....
Mt. Pleasant	Broadway	Perkins st.	Public.	33	584	....
*Mt. Vernon av.	Meacham st.	Mystic ave.	Private.	50	....	764	....
Mt. Vernon	Washington st.	Pearl st.	Public.	40	600	....
Mt. Vernon	Pearl st.	Perkins st.	Public.	50	473	....
Mt. Vernon	Perkins st.	Broadway	Public.	40	590	....
Munroe	Walnut st.	Easterly	Public.	40	375	....
Munroe	End of above	Boston st.	Public.	50	1,214	....
Murdock	Cedar st.	Clyde st.	Public.	30	853	....
Murray	Washington st.	Southerly	Public.	30	190	....
Museum	Beacon st.	Cambridge line	Public.	40	164	....

*Proposed.

Table Showing the Location, Length and Width of Public and Private Streets.—Continued.

Street	From	To	Public or Private	Width in Feet	Length Public	Private
Myrtle ct.	Myrtle st.	Easterly	Private.	10	....	100
Myrtle pl.	Myrtle st.	Westerly	Private.	20+	....	120
Myrtle	Washington st.	Perkins st.	Public.	40	1,423	....
Mystic ave.	Charlest'n line	Union st.	Public.	60	378	....
Mystic ave.	Union st.	West Line Con- necticut ave.	Public.	60	1,762	.....
††Mystic ave.	West line Connecticut Av.	Medford line	Public.	66	5,166	.....
Mystic	Benedict st.	Mystic ave.	Public.	40	336	....
†Mystic Valley Parkway	Medford line	Arlington line	Public.	60	2,530	....
Nashua	Richardson st.	B. & L. R. R.	Public.	35	637	....
Nevada ave.	Village st.	Hanson st.	Private.	20	....	200
Newberne	Appleton st.	Morrison ave.	Public.	40	200	....
Newberne	Morrison ave.	Arlington Br. R. R.	Private.	40	....	173
Newbury park	Newbury st.	Southeasterly	Private.	55	....	68
Newbury	Holland st.	Cambridge line	Public.	40	1,260	...
N. Hampshire ave.	Mystic ave.	Penn. ave.	Public.	40	406	....
Newman pl.	Cedar st.	Southeasterly	Private.	15	....	100
Newton pl.	Newton st.	Easterly	Private.	about 10	....	100
Newton	Prospect st.	Webster ave.	Public.	25	470	....
Newton	Webster ave.	Concord sq.	Public.	40+	637	....
Norfolk	Webster ave.	Cambridge line	Public.	40	283	....
North	Broadway	Medford line b. 17	Public.	40	1,961	....
North	Medford line b. 17	Medford line b. 18	Public	37 to 42	649	....
North Union	Mystic ave.	Northeasterly	Private.	30	....	600
Norton	Nashua st.	Southeasterly	Private.	20	....	200
Norwood ave.	Broadway	Medford st.	Public.	40	350	....
Oak Circle	Cambridge line	Northerly	Private.	30	....	35
Oak	Prospect st.	Angle	Public.	40	665	....
Oak	Angle	Cambridge line	Public.	30	563	....
Oak St. pl.	Oak st.	Northerly	Private.	4	....	85
Oak ter.	Elm st.	Northeasterly	Private.	10+	....	90
Oakland ave.	Marshall st.	School st.	Public.	40	440	....
Olive ave.	Linden ave.	Peterson ter.	Private.	25	....	155
Olive sq.	Lake st.	Southerly	Private.	about 15	....	100
Oliver	Franklin st.	Cross st.	Public.	40	1,085	....
Orchard	Cambridge line	Meacham road	Public.	40	1,567	....
Osgood	Granite st.	E'ly & w'ly	Private.	40	....	450
Ossipee road	Mason st.	Curtis st.	Public.	40	1,375	....
Otis	Cross st.	Wigglesworth st.	Public.	40	1,200	....
Oxford	School st.	Central st.	Public.	35	1,361	....
Oxford	Beacon st.	Cambridge line	Public.	50	100	....
Packard ave.	Broadway	Professors row	Public.	60	1,758	....
Packard ave.	Professors row	Medford line	Private.	60	....	240
Palmer ave.	Franklin st.	Northwesterly	Private.	20	....	200
Park ave.	College ave.	Wallace st.	Public.	40	467	....
Park pl.	Laurel st.	Easterly	Private.	30	....	522
Park pl.	Park pl.	Northeasterly	Private.	20	....	120
Park	Somerville ave.	Beacon st.	Public.	50	1,238	....
Parkdale	Washington st.	Lewis st.	Public.	40	500	....
Parker pl.	Porter st.	Northwesterly	Private.	20	....	150
Parker	Washington st.	Fremont ave.	Public.	35	203	....
Partridge ave.	Vernon st.	Broadway	Public.	40	1,467	....
Patten ct.	Cutter st.	Southeasterly	Private.	8	....	100
Paulina	Broadway	Holland st.	Public.	40	769	....
Pearl	Crescent st.	Mt. Vernon st.	Public.	37	341	....
Pearl	Mt. Vernon st.	Franklin st.	Public.	50	957	....
Pearl	Franklin st.	Cross st.	Public.	40	1,060	....
Pearl	Cross st.	Medford st.	Public.	50	2,447	.....
Pearl St. pl.	Pearl st.	Northeasterly	Public.	20	166	....
Pearl ter.	Pearl st.	Northerly	Private.	23	....	161

††State Highway West line Connecticut Ave. to Medford line.

†Metropolitan Park Commission Boulevard.

Table Showing the Location, Length and Width of Public and Private Streets.—Continued.

Street	From	To	Public or Private	Width in Feet	Length	
			Public	Private	Public	Private
Pearson ave.	Morrison ave.	Boston ave.	Public.	45	1,320	....
Pearson road	Broadway	Dearborn road	Public.	40	1,713	....
Pembroke ct.	Pembroke st.	Southwesterly	Private.	25	....	130
Pembroke	Central st.	Sycamore st.	Public.	40	430	....
Penn. ave.	Broadway	Wisconsin ave.	Public.	50	1,112	....
Penn. ave.	Wisconsin ave.	Cross st.	Public.	40	350	....
Perkins pl.	Perkins st.	Northeasterly	Private.	20	....	200
Perkins	Franklin st.	Charlest'n line	Public.	40	1,336	....
Perry	Washington st.	Lincoln pkway	Public.	40	606	....
Peterson ter.	Porter st.	Olive ave.	Private.	7.5	....	155
Philips pl.	Spring st.	Westerly	Private.	15+	....	100
Pinckney pl.	Pinckney st.	Southeasterly	Private.	24	....	125
Pinckney	Washington st.	Perkins st.	Public.	40	1,186	....
Piper ave.	Cedar st.	Westerly	Private.	20	....	91
Pitman	Beech st.	Spring st.	Public	30	377	.....
Pitman	Spring st.	Belmont st.	Private.	26	....	390
Pleasant ave.	Walnut st.	Vinal ave.	Public.	40	543	....
Poplar ct.	Poplar st.	Southeasterly	Private.	10	....	80
Poplar	Somerville ave.	Linwood st.	Public.	30	351	....
Poplar	Linwood st.	Joy st.	Public.	35	315	....
Poplar	Joy st.	B. & L. R. R.	Private.	35	....	65
Porter ave.	Porter st.	Northwesterly	Private.	20	....	220
Porter	Elm st.	Mountain ave.	Public.	45	1,622	....
Porter	Mountain ave.	Highland ave.	Public.	40	415	....
Powder House boulevard	Powder House square	Alewife Brook Parkway	Public.	80	4,560	....
Pow. House ter.	Kidder ave.	Liberty ave.	Public.	40	585	....
Prentiss	Beacon st.	Cambridge line	Private.	35	....	150
Prescott	Summer st.	Highland ave.	Public.	50	1,110	....
Preston road	School st.	Summer st.	Public.	40	839	....
Prichard ave.	Morrison ave.	Boston ave.	Public.	40	1,191	....
Princeton	Alpine st.	Lowell st.	Public.	40	648	....
*Princeton	Lowell st.	Centre st.	Private.	40	....	540
Professors row	College ave.	Curtis st.	Public.	40	2,000	....
Proposed	Fellsway	Middlesex ave.	Private.	40	....	195
Proposed	Fellsway	Middlesex ave.	Private.	40	....	315
Proposed	Fellsway	Middlesex ave.	Private.	40	....	340
Prospect	Washington st.	Cambridge line	Public.	50	2,071	....
Prosp't Hill av.	Medford st.	Munroe st.	Public.	40	597	....
Prosp't Hill pky	Munroe st.	Stone ave.	Public.	40	400	....
Prospect pl.	Prospect st.	Newton st.	Private.	20	....	130
Puritan rd.	Fellsway	Shore Drive	Private.	40	.....	1,246
Putnam rd.	Ten Hills rd.	Shore Drive	Private	40	.....	1,131
Putnam	Summer st.	Highland ave.	Public.	50	1,262	....
Quincy	Somerville ave.	Summer st.	Public.	40	781	....
Radcliffe road	Walnut st.	Bradley st.	Public.	35	392	....
Radcliffe road	Bradley st.	Marshall st.	Public.	40	261	....
Randolph pl.	Cross st.	Westerly	Private.	15	....	244
Raymond ave.	Curtis st.	North st.	Public.	40	1,345	....
Record ct.	Broadway	Southwesterly	Private.	10	....	110
Reed's ct.	Oliver st.	Southwesterly	Private.	20	....	71
Remick ct.	Cutter st.	Southeasterly	Private.	10	....	100
Rhode Is. ave.	Mystic ave.	Penn. ave.	Public.	40	460	....
Richardson	Lowell st.	Hinckley st.	Public.	35	467	....
Richardson ter.	Richardson st.	Northeasterly	Private.	20	....	135
Richdale ave.	School st.	Sycamore st.	Public.	40	875	....
Roberts	Hinckley st.	Northwesterly	Private.	20	....	170
Robinson	Central st.	Bartlett st.	Public.	40	582	....
Rogers ave.	Morrison ave.	Boston ave.	Public.	45	1,682	....
Roland	Waverly st.	Boston line	Private.	40	....	100
Rose	Washington st.	Lewis st.	Public.	40	450	....
Roseland	Beacon st.	Cambridge line	Public.	40	121	....
Rossmore	Somerville ave.	Washington st.	Public.	40	534	....
Royce pl.	Bonair st.	Northeasterly	Private.	15+	....	175
Rush	Broadway	Flint st.	Public.	40	1,400	....
Russell rd.	Broadway	N. line Hamil- ton rd.	Public.	40	559	....

* Proposed

Table Showing the Location, Length and Width of Public and
Private Streets.—Continued.

Street	From	To	Public or Private	Width in Feet	Length Public Private
Russell rd.	N. Line Ham-				
Russell	ilton rd. Elm st.	Northerly Cambridge line	Private. Public.	40 40	.... 700
Sacramento	Somerville ave.	Fitchburg R. R.	Public.	40	80
Sacramento	Fitchburg R. R.	Beacon st.	Public.	40	290
Sacramento	Beacon st.	Cambridge line	Public.	40	154
Sanborn ave.	Warren ave.	Walnut st.	Public.	40	280
Sanborn ct.	Washington st.	Northwesterly	Private.	30	.... 176
Sargent ave.	Broadway	Walnut st.	Public.	40	1,075
Sartwell ave.	Cedar st.	Cherry st.	Public.	35	427
Sawyer ave.	Packard ave.	Curtis st.	Private.	40	.... 690
School	Somerville ave.	Highland ave.	Public.	40	1,901
School	Highland ave.	Broadway	Public.	50	2,500
Sellon pl.	Marshall st.	Northwesterly	Private.	12	.... 120
Seven Pines av.	Cameron ave.	Cambridge line	Public.	40	92
Sewall ct.	Sewall st.	Southwesterly	Private.	25	.... 190
Sewall	Grant st.	Temple st.	Public.	40	615
Shawmut	Washington st.	Cross st.	Public.	40	575
Shedd	Somerville ave.	Merriam St.	Private.	40	.... 310
Sherman ct.	Sargent ave.	Marshall st.	Private.	10	.... 250
Shore Drive	Mystic ave.	Fellsway	Private.	40	.... 2,081
Sibley ct.	Cutter st.	Northwesterly	Private.	10	.... 100
Sibley pl.	Cutter st.	Northwesterly	Private.	10	.... 100
Silvey place	Craigie st.	Lowell st.	Private.	23+-25	.... 264
Simpson ave.	Broadway	Holland st.	Public.	40	1,018
Skehan	Dane st.	Hanson st.	Public.	30	306
Skehan	Hanson st.	Durham st.	Private.	30	.... 414
Skilton	Pearl st. around	to Pearl st.	Private.	40	.... 540
Smith ave.	Beacon st.	Line st.	Private.	25+-	.... 200
Snow ter.	Jacques st.	Southwesterly	Private.	16	.... 120
Somerville ave.	E. Camb. line.	Union sq.	Public.	75	4,325
Somerville ave.	Union sq.	N. Camb. line	Public.	70	6,793
South	Medford st.	Water st.	Public.	30	989
Spencer ave.	Cedar st.	Hancock st.	Public.	40	727
Spring	Somerville ave.	Summer st.	Public.	40	1,220
Springfield	Concord ave.	Cambridge line	Public.	40	788
Spring Hill ter.	Highland ave.	Belmont st.	Public.	20	673
Stanford ter.	Beacon st.	Northeasterly	Private.	20	.... 200
Steeves circle	Cherry st.	Easterly	Private.	15	.... 120
Sterling st.	North st.	Alewife Brk Pky	Public.	40	813
Stickney ave.	Marshall st.	School st.	Public.	40	458
St. James ave.	Elm st.	Summer st.	Public.	40	488
St. James ave. ext.	Summer st.	Northeasterly	Public.	30	125
Stone ave.	Union sq.	Columbus ave.	Public.	40	676
Stone ave.	Columbus ave.	Prospt Hill py.	Public.	38	107
Stone pl.	Stone ave.	Southeasterly	Public.	30	142
Strathmore rd.	Broadway	Medford line	Private.	40	.... 15
Summer	Bow st.	Elm st.	Public.	45	7,900
Summit ave.	Walnut st.	Vinal ave.	Public.	45	532
Summit	College ave.	Billingham st.	Public.	40	262
Sunnyside ave.	Walnut st.	Wigglesworth st	Public.	25 to 35	306
Sunset rd.	Curtis st.	Hillsdale road	Public.	40	656
Sycamore	Broadway	Medford st.	Public.	45	1,275
Sycamore	Medford st.	B. & L. R. R.	Public.	40	667
Sycamore	B. & L. R. R.	Highland ave.	Public.	35	722
Sydney	Grant st.	Temple st.	Public.	40	679
Talbot ave.	Packard ave.	College ave.	Private.	50	.... 1,409
*Tannery Ex.	Cambridge line	Woodstock st. (Ext'n)	Private.	40	.... 160
Taunton	Wyatt. st.	East'y to angle	Private.	30	.... 170
Taunton	Angle	Marion st.	Private.	20	.... 95
Taylor pl.	Somerville ave.	Southerly	Private.	15	.... 200
Taylor	Mystic ave.	Sydney st.	Public.	40	309
Teele ave.	Packard ave.	Curtis st.	Public.	40	685
Temple rd.	Mystic ave.	Shore Drive	Private	40	.... 1,420

*Proposed.

Table Showing the Location, Length and Width of Public and Private Streets. — Continued.

Street	From	To	Public or Private	Width in Feet	Length Public Private
Temple	Broadway	Mystic ave.	Public.	66	1,637
Ten Hills rd.	Puritan rd.	Shore Drive	Private	40	1,431
Tenney ct.	Mystic ave.	Northeasterly	Private.	30	400
Tennyson	Forster st.	Pembroke st.	Public.	40	922
Thorndike	Holland st.	Kingston st.	Public.	40	580
Thorndike	Underpass	B. & M. R. R.	Public.	20	88
		Arlington Br.			
Thorpe	Highland ave.	Southwesterly	Public.	30	468
Thurston	Broadway	Richdale ave.	Public.	40	1,660
Timmins pl.	Dane st.	Westerly	Private.	3.5	97
Tower ct.	Tyler st.	Northeasterly	Private.	25	150
Tower	Crown st.	Highland ave.	Public.	40	559
Tremont pl.	Tremont st.	Southeasterly	Private.	about 10	75
Tremont	Webster ave.	Cambridge line	Public.	40	589
Trull	Vernon st.	Medford st.	Public.	40	1,050
Trull lane	Highland ave.	Oxford st.	Private.	15	200
Tufts parkway	College ave.	College ave.	Public.	22	900
Tufts	Washington st.	Cross st.	Public.	40	982
Turner ct.	Franklin st.	Westerly	Private.	20	150
Tyler	Vine st.	Dane st.	Public.	40	404
Union	Broadway	Mystic ave.	Public.	40	345
Union pl.	Linwood st.	Southwesterly	Private.	10	100
Upland Park	Main st.	Southwesterly	Private.	20	175
Upland road	Curtis st.	Hillsdale road	Private.	40	655
Vermont ave.	Mystic ave.	Penn. ave.	Public.	40	433
Vernon	Central st.	Glenwood road	Public.	40	764
Vernon	Glenwood road.	Partridge ave.	Public.	40 to 30	190
Vernon	Partridge ave.	Lowell st.	Public.	30	434
Victoria	Broadway	Cambridge line	Public.	40	1,036
Villa ave.	Winslow ave.	Arlington Br.			
		R. R.	Private.	35	200
Village	Dane st.	Vine st.	Private.	25	370
Vinal ave.	Summer st.	Highland ave.	Public.	45	1,425
Vinal	Richardson st.	Northeasterly	Private.	20	200
Vine ct.	Vine st.	Northwesterly	Private.	25	140
Vine	Somerville ave.	Fitchburg R. R.	Public.	40	540
Vine	Fitchburg R. R.	Hanson st.	Private.	40	222
Vine	Hanson st.	Beacon st.	Public.	30	662
Virginia	Aldrich st.	Jasper st.	Public.	40	405
Wade ct.	Cedar st.	Westerly	Private.	20	180
Waldo ave.	Beacon st.	Dimick st.	Public.	40	277
Waldo	Highland ave.	Hudson st.	Public.	40	287
Walker	Broadway	Leonard st.	Public.	40	713
Wallace	Holland st.	Broadway	Public.	40	1,342
Walnut	Bow st.	Broadway	Public.	40	3,948
Walnut road	Walnut st.	Kenneson road	Public.	40	270
Walter terrace	Walter st.	Southwesterly	Public.	40	222
Walter	Walnut st.	about 100 ft N.			
		of Bradley st.	Public.	40	548
Ward	Medford st.	Harding st.	Public.	30	433
Ware	Curtis st.	Russell rd.	Public.	40	749
Warner	Pow. House sq.	Medford line	Public.	60	500
Warren ave.	Union sq.	Columbus ave.	Public.	40	663
Warren	Medford st.	Cambridge line	Public.	30 to 40	109
Warwick place	Warwick st.	Northeasterly	Private.	15	150
Warwick	Cedar st.	Warwick pl.	Public.	40	665
Washington av.	Washington st.	Northerly	Private.	18	350
Washington pl.	Washington st.	Southerly	Private.	about 7.5	114
Washington	Charles'n line	Franklin ave.	Public.	75	1,060
Washington	Franklin ave.	Fitchburg R. R.	Public.	60 to 100	3,977
Washington	Fitchburg R. R.	Cambridge line	Public.	60	2,344
Washington ter.	Washington st.	Northerly	Private	30-40	218
Washington ter.	End of above	Westerly and	Private	40	269
		Easterly			
Water	South st.	Northerly	Public.	25	366
Waterhouse	Broadway	Cambridge line	Public.	40	987

Table Showing the Location, Length and Width of Public and Private Streets.—Concluded.

Street	From	To	Public or Private	Width in Feet	Length	
			Public	Private		
Watson	Broadway	Fairmount ave.	Public.	40	236	.....
Waverly	Washington st.	Roland st.	Private.	35	.....	200
Webster ave.	Union sq.	Cambridge line	Public.	49.5	1,955	.....
Webster	Franklin st.	Cross st.	Public.	40	1,034	.....
Wellington ave.	Walnut st.	Montgomery av	Public.	40	215	.....
Wellington ave.	Montgomery av.	Easterly	Private.	40	.....	85
Wesley pk.	Wesley sq.	Northeasterly	Public.	40	405	.....
Wesley	Pearl st.	Otis st.	Public.	40	515	.....
West	Hawthorne st.	Highland ave.	Public.	30	192	.....
West	Highland ave.	Arlington Br. R. R.	Private.	30	.....	266
West Adams	Conwell ave.	Medford line	Public.	40	710	.....
Westminster	Broadway	Electric ave.	Public.	40	376	.....
Weston ave.	Clarendon ave.	Broadway	Private.	40	.....	525
West Quincy	Bailey st.	Medford line	Public.	40	292	.....
Westwood road	Central st.	Benton road	Public.	40	489	.....
Wheatland	Broadway	Mystic ave.	Public.	40	1,364	.....
Wheeler	Pinckney st.	Mt. Vernon st.	Public.	40	269	.....
Whipple	Highland ave.	Arlington Br. R. R.	Private.	30	.....	318
+White	Elm st.	Cambridge line	Public.	..	307	.....
White St. pl.	White st.	Southeasterly	Private.	20	.....	200
Whitfield road	Packard ave.	Curtis st.	Public.	40	687	.....
Whitman	Mason st.	Packard ave.	Public	40	632	.....
Wigglesworth	Pearl st.	Bonair st.	Public.	40	744	.....
William	College ave.	Chandler st.	Public.	40	381	.....
William	Broadway	Medford line	Private.	50	.....	50
Williams ct.	Porter st.	Northwesterly	Private.	30	.....	154
Willoughby	Central st.	Sycamore st.	Public.	40	427	.....
Willow ave.	Elm st.	Broadway	Public.	50	3,534	.....
Willow pl.	Cambridge line	South st.	Public.	25	125	.....
Wilson ave.	Broadway	B. & L. R. R.	Public.	20	307	.....
Wilton	Lowell st.	Hinckley st.	Public.	35	470	.....
Winchester	Broadway	Medford line	Private.	40	.....	65
Windom	Elm st.	Summer st.	Public.	40	300	.....
Windsor road	Willow ave.	Hancock st.	Public.	40	575	.....
Windsor	Cambridge Line	Northerly	Public.	40	40	.....
Windsor	End of above	Fitchburg R. R.	Public.	27	490	.....
Winslow ave.	College ave.	Clifton st.	Public.	40	1,123	.....
Winter	College ave.	Holland st.	Public.	30	402	.....
Winter Hill cir.	Broadway	Northeasterly	Private.	25	.....	177
Winthrop ave.	Mystic ave.	Middlesex ave.	Private.	40	.....	583
Wisconsin ave.	Broadway	Penn. ave.	Public.	50	499	.....
Woodbine	Centre st.	Westerly	Private.	30	.....	461
Woodbine Ex.	End of above	Lowell st	Private.	35	.....	212
Woods ave.	North st.	Alewife Brk Pky	Public.	40	1,149	.....
Woodstock	Victoria st.	Alewife brook	Public.	40 to 32	403	.....
*Woodstock (Extension)	Victoria st.	Tannery st. (Ext'n.)	Private.	40	.....	920
Wyatt circle	Wyatt st. around	Wyatt st.	Private.	20	.....	315
Wyatt	Concord ave.	Lincoln pkway	Public	40	496	.....
Yorktown	Cambridge line	N. E. line				
Yorktown	Malvern ave.	Malvern ave.	Public.	40	294	.....
Yorktown	N. E. line	Northerly	Private.	40	.....	100
Court	39 Adams st.	Southeasterly	Private.	8	.....	90
Court	Albion st.	Central st.	Private.	12	.....	216
Court	11 Albion st.	Northeasterly	Private.	9	.....	178
Court	21 Albion st.	Northeasterly	Private.	10	.....	100
Court	292 Broadway	Southwesterly	Private.	15	.....	90
Court	612 Broadway	Southwesterly	Private.	20	.....	188
Court	Buena Vista rd.	Easterly	Private.	15	.....	145
Court	Cambria st.	Northerly	Private.	9	.....	59
Court	12 Carlton st.	Southeasterly	Private.	25	.....	75
Court	112 Central st.	Northwesterly	Private.	10	.....	168
Court	113 Central st.	Southeasterly	Private.	20	.....	150

*Proposed.

†Sidewalk in Somerville.

Court	227 Columbia st.	Northwesterly	Private.	10	....	117
Court	Conlon ct.	Windsor st. ex.	Private.	20	....	240
Court	36 Craigie st.	Westerly	Private.	25	....	126
Court	58 Dane st.	Easterly	Private.	10	....	70
Court	20 Dimick st.	Southwesterly	Private.	39.25	....	136
Court	91 Franklin st.	Westerly	Private.	12	....	171
Court	35 Lexington ave	Northerly	Private.	21	....	90
Court	66 Lowell st.	Westerly	Private.	25	....	101
Court	101 Medford st.	Easterly	Private.	8	....	75
Court	335 Somerville av	Northerly	Private.	15	....	60
Court	10 Stone ave.	Northwesterly	Private.	20	....	113
Court	Windsor st. ex.	E'ly and W'ly	Private.	20	....	370
Court	Washington ave	Franklin st.	Private.	6	....	95
Court	Irvington rd.	Boston ave.	Private.	20	....	157
	Total				461,680	76,432

Public, 87.437 miles [includes 1.406 miles of City Boulevard and Park Roadways, 2.331 miles of State Boulevard (Metropolitan Park Commission), and 0.97 miles State Highway]; private 14.475.

Total length of streets in the city, 101.91 miles.

REPORT OF THE STREET COMMISSIONER

OFFICE OF THE STREET COMMISSIONER,

City Hall, Somerville, January 1, 1926.

To His Honor, the Mayor, and the Board of Alderman:—

Gentlemen :—I most respectfully submit the fiftieth annual report, containing a brief summary of the principal work performed by the Highway Department, by day labor and contract, during the year 1925 with recommendations for necessary additions the coming year.

This department has charge of the construction, alteration, repair, maintenance and management of ways, streets, sidewalks and bridges; the setting out and care of shade trees; the suppression of gypsy and brown tail moths, elm leaf beetles and other pests which destroy trees; and the oiling and watering of streets.

Highway Department Appropriations

	Appropriations	Expenditures
Highway Maintenance	\$115,986 03	\$115,315 45
Sidewalks Maintenance	10,300 00	10,297 90
Street Sprinkling	37,600 00	37,401 90
Street Cleaning	25,055 00	25,052 75
Suppression of Moths	4,800 00	4,748 47
Care of Trees	5,500 00	5,467 97
New Streets	55,026 79	54,318 72
Permanent Pavement	221,687 75	200,586 11
Sidewalks Construction	16,676 63	16,471 35
Reconstruction and Resurfacing	33,003 01	32,451 57
	<hr/>	<hr/>
	\$525,632 21	\$502,112 19

Somerville has not receded from its policy of road improvements. The good accomplished, the dividends occurring, the benefits conferred are so apparent that this city is spurred on to greater efforts.

Our people are demanding roads that will meet the traffic requirements of today, roads that will bear the shock of great loads at high speed, roads over which motor vehicles can operate with economy, roads over which all kinds of highway traffic can operate regardless of weather or season, roads that will render a profit instead of creating a deficit.

The coming spring the new Northern Arteryway, connecting the North and South Shores, will be started and although Somerville will lose a considerable amount of taxable property it will be a great improvement in caring for the traffic that passes through our city.

1925

Highway Maintenance

Appropriations		\$82,292 08
Credits		33,693 95
		<hr/>
		115,986 03
Street Commissioner	\$3,300 00	
Bookkeeper, Clerk, Foreman	5,182 11	
Office Expenses	629 09	
Equipment and Repairs	4,432 56	
Harnesses	1,403 09	
Tools and Machinery	3,836 45	
Steam rollers	573 58	
New Automobiles	1,042 14	
Tractor and Automobile maintenance	7,732 34	
Stable Expenses	6,740 50	
Hay, grain and feed	6,515 19	
Shoeing and veterinary	1,830 90	
Fuel	442 48	
Miscellaneous	354 89	
Repairs to streets, gutters etc.	16,467 07	
Repairs subways	484 13	
Care of lanterns and traffic signs	5,164 81	
Snow and Ice	7,474 69	
Signs	1,716 28	
Care of Highway Property	1,249 87	
Sawing wood	291 14	
Holidays and vacations	8,137 33	
Charges to other departments	17,736 79	
Bills receivable	12,273 02	
Horses	305 00	
Balance	670 58	\$115,986 03

Snow and Ice

The benefit of snow removal is valuable to trade and industry by having the highways open to motor vehicles one hundred per cent of the year. There is hardly an item of household consumption that is not transported, at some point in its distribution, by motor truck. The doctor, ambulance, mail, police and fire departments depend on motor driven vehicles.

Another motor driven plough has been added to the department this year.

This department cares for the sidewalks around all public buildings and grounds.

257 requests and reports were attended to.

\$8,531.14 was expended for the removal of Snow and Ice. 2989 cubic yards of snow and ice were removed. 93 $\frac{1}{4}$ cubic yards of sand and 147 cubic yards of ashes were used in caring for icy sidewalks, streets and crossings.

Bridges

The bridges are in good condition. The painting of the iron fences, under the care of the Highway Department was completed this year. Some of the railroad bridges should be widened to conform with the width of the roads approaching the same.

Street Railways

The Boston Elevated Railway Company reconstructed double tracks on Somerville avenue from near Granite street on the north side and near Park street on the south side to Wilson square, and on Mystic avenue from the Boston line to near Austin street.

The double tracks on Broadway from Teele square to the Arlington line and on Highland avenue should be reconstructed.

They also removed the double tracks on Medford street and Pearl street from Broadway to Cross street.

Underground Wires

Permits were issued to the Edison Electric Illuminating Company to open streets for the construction or enlarging of conduits on School street from Highland avenue to Medford street and on Medford and Pearl streets to their terminal poles on intersecting streets and services; on Broadway from Walnut street to School street for the new White Way, the new lights were turned on by Mayor Webster and in honor of this event the merchants, in this district, had a parade and band concert.

To the New England Telephone and Telegraph Company for enlarging conduits on Pearl street from Marshall street to their office at Bradley street and for underground connections and services on Medford and Pearl streets.

The Boston Elevated Railway Company removed their trolley poles and wires on Medford and Pearl streets.

Crushed Stone

20 tons of crushed stone were purchased from William J. Sullivan Company at their quarry for \$1.75 per ton, and 5485 cubic yards for \$2.80 per cubic yard delivered on the line of work. 136 tons of pea stone at \$1.75 per ton and 221 tons No. 2 stone at \$1.50 per ton were purchased from Coleman Brothers at their quarry and 47 tons at \$2.95 per ton were delivered on the line of work. 108 tons of crushed stone were purchased from Rowe Contracting Co. at \$2.30 per ton.

Sidewalks Maintenance

Money spent for repairing sidewalks is well invested.

4956 linear feet of edgestone were reset. 2525 square yards of brick sidewalks were relaid and 244 square yards of granolithic relaid. 3298 square yards of granolithic were substituted for old brick sidewalks. This kind of work should be continued.

Police reports pertaining to all kinds of defective sidewalks are charged to this appropriation.

\$10,297.90 was expended for Sidewalks Maintenance.

Street Sprinkling

All the tar used under this account was applied by the department's employees and equipment. Cold tar was delivered into storage tanks situated in the city stables yard by the Trimount Oil Company at \$.097 per gallon.

The American Car Sprinkler Company sprinkled and flushed our main streets where there are car tracks for \$975.00 a month, seven days a week.

Dust layers used during the year :—

182,615 gallons of Tarco B, Trimount Oil Company.

5,000 gallons Non-Asphaltic Oil, Trimount Oil Company.

30,000 pounds Calcium Chloride.

\$37,401.90 was expended for Street Sprinkling.

Street Cleaning

Very few complaints were received in regard to dirty streets. The two motor pick-up sweeping machines were kept to work continually and in many instances two shifts of men were used, thus keeping the machines working day and night. There is also a night cleaning gang who cares for the squares.

5250 cubic yards of street sweepings were removed.

\$25,052.75 was expended for Street Cleaning.

Suppression of Moths

This department cares for all trees both public and private in regard to moths.

- 8,329 street trees were inspected and cared for.
- 14,912 private trees were inspected and cared for.
- 22,831 bushes were found moth infested.
- 13,061 fences and buildings on which moths nested.
- 25,387 gypsy moth nests were painted with creosote.
- 13 brown tail moth nests were gathered and destroyed.
- 170 satin moth nests were painted with creosote.
- 6,248 trees were sprayed by the gasoline spraying machine to exterminate the different kinds of caterpillars and beetles.
- 34,939 tussock moth nests were destroyed.

\$4,748.47 was expended for the Suppression of Moths.

Shade Trees

Many dead and dangerous trees were removed during the year.

- 66 trees were set out.
- 217 trees were removed.
- 269 trees were trimmed by request.
- 91 tree guards and supports were installed.

\$5,467.97 was expended for the Care of Trees.

NEW STREETS CONSTRUCTED IN 1925

Street	From	To	Width	Cost
Cady avenue	Simpson avenue	Corinthian road	40	\$1,391 28
Corinthian road	Broadway	Cady avenue	40	5,635 69
East Albion street	Moreland street	Fremont street	40	3,281 46
Fairfax street	North street	Alewife Brook Parkway	40	12,327 02
Fremont street	East Albion street	near Mystic avenue	40	2,518 34
Lewis street	Magnus avenue	dead end	40	4,680 11
Sunset road	Curtis street	Hillsdale road	40	7,261 62
Watson street	Broadway	Fairmount avenue	40	3,006 60
Woods avenue	North street	Alewife Parkway	40	14,197 51

Above street were all constructed with Bituminous Macadam.

PERMANENT PAVEMENT 1925

Street	From	To	Cost
Medford street	Magoun square	Norwood avenue	\$10,855 74
Medford street	Norwood avenue	Cross street	51,603 73
Middlesex avenue	entire length		86,251 21
Mystic avenue	Boston line	N'ely side Austin street	11,369 41
Prospect street	Webster avenue	R. R. Bridge	4,323 68
Somerville avenue	Central street	Wilson square	33,478 73
Webster avenue	Columbia street	Cambridge line (dummy)	2,703 61

SIDEWALKS CONSTRUCTION—1925

Street	Location	Cost
Appleton street	In front estate No. 31	\$201 37
Boston avenue	No. 28 to 52 inclusive	647 40
Bow street	Westerly side, Rogers avenue to Highland road	97 12
Broadway	In front estate 38-40	315 03
Broadway	In front estate 379-385	1,087 79
Broadway	N'eily side, Temple street about 90' S'ely	458 93
Broadway	S'wly side, Paulina street to Shaw Playground	387 21
Broadway	In front estate 315-321 and 12' on Temple street	609 23
Broadway	Opposite Walnut street	257 89
Cedar street	Estate Nos. 173-175 and No. 1 Warwick street	253 18
Cherry street	N'wly side Summer street to Fairlee street	1,252 59
College Ave. and Park Ave.	In front estate No. 36 College avenue	487 70
Electric avenue	Side of estate No. 35 Packard avenue	175 20
Fremont street	In front estate Nos. 13-19 with edgestone	928 23
Hancock street	N'wly side, Highland Ave. to Lexington Ave.	1,001 79
High street	In front estate Nos. 42-44	89 31
Middlesex avenue	Westerly side in front Lombard Grindstone Co.	433 48
Munroe street	In front of estate No. 83 (brick)	36 19
Mystic avenue	Side estate 44-46 Connecticut avenue	217 86
Perry street	Westerly side where not laid	1,992 82
Powder House Park	Powder House square	150 20
Powder House Boulevard	In front estate 60-62	291 52
Powder House Boulevard	In front estate 221-231 inclusive	567 59
School street	Easterly side, Highland avenue to B & M R R	1,881 18
Somerville avenue	S'wly side, Kent street to Garden court	542 87
Summer street	In front estate Nos. 156-158	349 80
Summer street	N'eily side in front estate No. 251	91 01
Sunset road	Side estate No. 158 Curtis street	230 29
Union square-Stone Ave.	Savings Bank building	470 52
Victoria street	In front estate No. 54	48 56
Walnut street	In front estate No. 21	51 62
Washington street	In front estate Nos. 48-50	181 00
West street	N'wly side, Highland Ave. to Hawthorne St.	350 58
Whitman St. and Mason St.	In front estate No. 3 Whitman street	334 29

RECONSTRUCTION AND RESURFACING 1925

Street	From	To	Width	Length	Cost
Broadway	N'ely side, Cross street	Fellsway West	.....	630	\$2,614 61
Curtis street	Professors Row	Medford line	.....	795	5,826 02
Curtis street	Broadway	Powder House Blvd.	.....		3,535 61
Fremont street	Estate No. 13	No. 19 inc.	.....		451 24
Gilman street	Aldrich street	Walnut street	.....	670	3,311 68
Jaques street	Fellsway West	Bond street	.....	2187	8,819 48
Pembroke street	Central street	Sycamore street	.....	430	1,918 27
Perry street	.....at Lincoln Parkway	.....	.....		1,358 95
The above streets were reconstructed or resurfaced with Bituminous Macadam.					
Broadway	N'ely side, Magoun square	Opp. Cedar street	.....		4,615 71
The above street was resurfaced with Warrenite pavement.					

Highway Construction—New Streets

Nine new streets were constructed during the year under the Betterment Act, by contract, viz :—

Setting edgestones 70c per linear foot.

Gutter construction \$3.50 per square yard.

Construction of Macadam roadway \$1.65 per square yard.

The city furnished the edgestone delivered on the line of work for \$1.34 per linear foot and also the asphalt for 19c per gallon.

Three new streets were constructed by City employees.

Five new streets were accepted this year.

\$54,318.72 was expended for New Streets.

Sidewalks Construction

The average cost of granolithic sidewalks constructed by department employees, including excavation and all materials was \$3.46 per square yard, the abutters paying half the cost of construction.

Miles of edgestone, granolithic, brick and gravel sidewalks in the city :—

Edgestones	153.257 miles
Gravel sidewalks	19.779 miles
Brick sidewalks	70.056 miles
Granolithic sidewalks	59.025 miles

\$16,471.35 was expended for Sidewalks Construction.

Highway Construction—Permanent Pavement

The city now has a fine thoroughfare on Medford and Pearl streets from Broadway to Cross street. The Boston Elevated Railway Company removed their double car tracks and a concrete base was constructed (the sides of these two streets already had concrete) the Warren Bros. then placed a Warrenite mixed top for a wearing surface from curb to curb.

On the portion of Medford street known as Magoun square from Broadway to the easterly line of Norwood avenue, the old rails and the concrete on the sides were removed, a new concrete base was constructed with granite cut blocks and grouted with Portland Cement. The merchants on this section of the street were so pleased with the new construction they had a parade, band concert and block party to celebrate the completion of this paving.

Middlesex avenue which had a strip of concrete twenty-four feet wide with gravel sides has been widened eight feet on the west and twenty-eight feet on the east side making a permanent roadway sixty feet wide. This widening was con-

structed with concrete base, granite paving blocks grouted with Portland Cement and edgestones set on both sides. Ford's new plant will be situated on this throughfare.

Mystic avenue from the Boston line to near Austin street has been repaved, a new concrete base and recut granite blocks were laid where needed.

Prospect street from Webster avenue to the Boston and Maine Railroad bridge has been constructed with a concrete base and granite cut blocks grouted with Portland Cement.

On Webster avenue from Columbia street to the Cambridge line the space between the car tracks (known as the dummy) was relaid with cut granite blocks grouted with Portland Cement.

On Somerville avenue the north side from Granite street and the south side from near Park street to Wilson square the old granite blocks were removed, recut and laid on a new concrete base grouted with Portland Cement.

\$200,586.11 was expended for Permanent Pavement.

Reconstruction and Resurfacing

Five streets were reconstructed or resurfaced this year at an average cost of \$1.75 per square yard by city employees. By reconstructing a few side streets each year the city will keep the streets in first class condition.

\$32,451.57 was expended for Reconstruction and Resurfacing.

Micellaneous

- 165 Granolithic driveways constructed.
- 111 Brick driveways constructed.
- 61 Edgestones dropped for driveways.
- 4 Driveways extended.
- 3 Driveways discontinued.

Driveways are constructed, discontinued, relocated or extended at the expense of the petitioners.

Two horses were killed on account of disability.

Three horses were purchased during the year.

The department maintains its own municipal repair shop for the different lines of work.

I have attended meetings of the Public Works, Mayor Webster as Chairman, Public Works Committee and the Board of Aldermen for consultation regarding work and petitions.

Traffic Control

The United States Department of Commerce reports for the fifty-three weeks period ending Jan. 2, 1926 that Somerville has had fewer fatalities than any other city of comparable size in the country except Norfolk, Va. The Highway Department maintains all the traffic signs, lanterns, lines and lights. The Police Department lights the lanterns at night. Several safety zones have been established. Traffic and danger lines were painted on the streets. "Be Careful" signs were erected for the Somerville Safety Council. Line signs were erected at the bordering City and Town lines.

Adequate space for highway traffic and effective regulations of its use by vehicles and pedestrians are among the most pressing present day municipal needs.

The impossibility of providing a traffic officer at every street corner has resulted in a rapidly increasing need for traffic signs, signals or lines of some kind. To relieve some of the dangerous situations there has been a gradual introduction of one way streets.

Permits

There were during 1925 :—

- 157 permits issued to the Cambridge and Charlestown Gas Companies.
- 100 permits issued to cross sidewalks.
- 584 permits issued to occupy streets and sidewalks.
- 27 permits issued to feed horses.
- 6 street sprinkling complaints and requests.
- 153 notifications to other departments and corporations.
- 57 accident reports.
- 1008 police reports.
- 849 brick and granolithic sidewalks repaired.
- 1404 miscellaneous reports and requests.
- 191 drain layers permits.
- 821 water department openings.
- 198 permits to open streets and sidewalks.
- 96 danger and traffic signs erected.
- 37 new signs erected.
- 198 signs repainted.
- 87 streets cleaned by request.
- 4678 cubic yards of sand and gravel used.
- 5778 cubic yards of dirt removed.
- 937 cubic yards of ashes used.
- 917 cubic yards of old macadam used.
- 5620 bags of Portland cement used.
- 6 cubic yards of loam used.

Recommendations

I most respectfully recommend the repaving of Somerville avenue from Union square to Medford street and the granite blocks that would be left from this reconstruction work could be used to complete the northerly side of Beacon street from Buckingham street to Park street. That a new bituminous mixed top be laid on Broadway from Teele square to Arlington line and on Broadway south side from Edmands street to Boston line. On Prospect street from Webster avenue to Cambridge line the tar top should be stripped off the concrete base and recut granite paving blocks should be laid on the old base, grouted with Portland Cement.

Portions of the brick paving in Davis square should be relaid, using granite cut blocks grouted.

This department should have a fire proof garage.

As Mayor Webster, whom I have served under for four years is to retire at the end of this year, I desire to express my appreciation for the co-operation and interest he has taken in this department.

I wish to extend my sincere thanks to all for their support and co-operation.

Respectfully submitted,

ASA B. PRICHARD,

Street Commissioner.

REPORT OF THE COMMISSIONER OF ELECTRIC LINES AND LIGHTS

Somerville, Mass.

February 1, 1926.

To the Honorable, the Mayor and the Board of Aldermen of
the City of Somerville.

Gentlemen :—

I most respectfully submit my seventeenth annual report as Commissioner of Electric Lines and Lights for the year ending December 31, 1925.

Inspection of Wiring in Buildings.

Electrical installations have increased in number over last year and constant supervision must be maintained to see that the work is safe and up to standard requirements.

Considerable defective work has been found most of which has been done by amateurs and unlicensed men who pose as electricians and such work is a menace to the whole district.

The improper use of appliances, some of which have never been approved, have resulted in numerous fires.

These appliances are found attached to lighting sockets on fixtures generally causing the protective fuses to blow out, and these are often replaced by improper ones introducing a fire hazard.

Flat irons, washing machines, cooking and heating appliances require a separate circuit for each.

Inspections are followed up as closely as possible and wiring as a whole shows some improvement.

No work should be accepted or paid for until inspected and approved.

One assistant inspector was appointed last year but another is needed to make periodical re-inspections of old work.

Number of notifications of new work	2960
Number of inspections of new work	4817
Number of re-inspections of new work	624
Number of inspections of old work	40
Number of defective installations of old work	10
Number of defective installations remedied	10
Number of re-inspections of old work	10
Total number of inspections	5491
Number of permits issued to the Edison Electric Illuminating Co. for installing meters, lamps, etc.	7480

Fire Alarm System

The Fire Alarm System is in excellent condition but some of the older apparatus should be replaced.

Several new boxes will be required in the newly developed parts of the City.

358 bell alarms have been received and transmitted during the year.

782 telephone calls for fire were received and fire department sent.

2 A. D. T. alarms were received and transmitted.

The central office equipment consists of the following :—

- 2— 6 circuit operating boards.
- 1— 5 circuit tapper board.
- 1— 5 circuit gong board.
- 2—16 circuit storage battery charging boards.
- 1—32 circuit protector board.
- 1—12 circuit automatic repeater.
- 1— dial 4 number manual transmitter.
- 2— 5 circuit punching registers.
- 13 punching registers and take up reels.
- 2 automatic time and date stamps.
- 1 master clock.
- 950 cells storage battery.
- 5— 10 foot 4 shelf battery racks.
- 4 metropolitan tappers and 2 gongs.

The apparatus outside the central office consists of the following :—

- 136 signal boxes.
- 7 tower strikers
- 45 gongs.
- 10 punching registers.
- 20 tappers.
- 8 private telephones.

About 63 miles of overhead wires and 81 miles of underground wires. One new box has been installed No. 724 Mystic Valley Parkway and Irvington Road.

8500 feet of overhead wire has been run and 20,400 feet of old wire removed.

2,400 feet of underground cable was installed.

Police Signal System

The police Signal System is now about 13 years old and some of the apparatus will have to be replaced constant repairs being necessary to keep it working.

Some trouble has been found with signal boxes but service has not often been interrupted.

A number of boxes have been overhauled and parts replaced.

A new register and time stamp for the signal desk is necessary at once as old ones are beyond repair.

New batteries will be needed and desk overhauled.

The system consists of the following :—

- 1— 4 circuit police desk.
- About 19 miles of overhead wire.
- 3 special boxes.
- 59 street signal boxes.
- About 15 miles of underground cable.

Supervision of Poles and Wires on the Streets

The same attention has been given to the condition of poles and wires on the streets as in previous years. A number of defective poles have been replaced by the companies owning same.

New poles have been placed in locations granted for the purpose of supplying lighting and telephone service and abandoned poles have been removed.

	New Poles	Re- placed	Re- moved	Re- set
New England Telephone & Telegraph Co.	5	57		15
Edison Electric Illuminating Co.	66	222	9	5
Boston Elevated Railway Company				2
Postal Telegraph Company.....		2		
Permits given to the New England Tel. & Tel. Co. for attachments to the Edison Company's poles	50			
Permits given to the Edison Electric Ill. Co. for attachments to the New England Tel. & Tel. Company's poles	54			

Street Lighting

A number of new lights have been added and some have been changed. The lights on Medford Street from Gilman Square to Magoun Square have been changed from 600 C. P. to 1000 C. P. and mounted on underground posts and the entire street has been cleared of overhead wires.

The new "White Way" on Broadway, Winter Hill is a great improvement in the lighting of that district.

The number of street lights January 1, 1926 are as follows :—

214—	Magnetite lights.
22—	1000 C. P. lights.
378—	600 C. P. lights.
133—	125 C. P. lights.
991—	60 C. P. lights.

Recommendation

I respectfully recommend that another assistant inspector be employed to enable the department to more thoroughly cover all new and old installations of electrical wiring in the City. This is imperative as with the increase of new electrical inspections required in the City, old work cannot be properly checked up.

Conclusion

I wish to thank His Honor, the Mayor, the members of the Board of Aldermen and the several departments for the many courtesies received.

Respectfully yours,

WALTER I. FULLER,
Commissioner of Electric Lines and Lights.

SOMERVILLE WATER WORKS

SOMERVILLE, MIDDLESEX CO, MASSACHUSETTS

Settled, when part of Charlestown, 1630
(Home of Colonial Governor John Winthrop)
Incorporated a town, 1842
Established a city, 1872

Location: Somerville City Hall (near centre of the city) is $2\frac{3}{4}$ miles northerly from State House, in Boston.

Greatest extent of the City north and south about 4.2 miles.

Greatest extent of the City east and west about 2.1 miles.

Elevation Highland avenue at City Hall 105 feet above mean low water.

Lowest building elevation in the city 13 feet

Highest building elevation in the city 145 feet

Area of city, including land and water, about 4.22 square miles

Land, 2,461.50 acres; water and marsh, 238.50 acres

Population, 1920 census, 93,033

Present population, estimated, 100,000

Entire population on line of pipe and supplied with water

Water works owned by City of Somerville

Construction commenced in 1868

Source of supply: Metropolitan system, taking water of the Nashua river at Clinton, Mass.

Range of pressure on street mains:

Low service 35 to 65 pounds

High service 45 to 100 pounds

Mayor

HON. JOHN M. WEBSTER

Water Commissioner

FRANK E. MERRILL

Office of the Water Department

Room 10, City Hall

Department Buildings and Yard

Cedar street, near Broadway

**ADMINISTRATION OF WATER WORKS
VESTED AS FOLLOWS:**

1868-1871

SOMERVILLE MYSTIC WATER COMMITTEE (5)

Acts 1868; Chap. 202

1872 — 1890

SOMERVILLE MYSTIC WATER BOARD (5)

Acts 1871; Chap. 182

1891 — 1897

SOMERVILLE MYSTIC WATER BOARD (3)

Acts 1890; Chap. 218

1898 — 1899

BOARD OF WATER COMMISSIONERS (3)

Acts 1898; Chap. 33

1900 —

WATER COMMISSIONER (1)

Acts 1899; Chap. 240

REPORT OF THE WATER COMMISSIONER

OFFICE OF THE WATER COMMISSIONER,
January, 1926.

To His Honor, the Mayor, and the Board of Aldermen:—

I present herewith my report for the year ending December 31, 1925, this being the fifty-first annual report of the water department and my twenty-fifth as water commissioner:

Revenue and Expenditures

Water bills have been issued as follows:—

"Annual" water charges, amounting to	\$7,244 50
"Additional" water charges, amounting to	1,741 81
"Metered" water charges, amounting to	279,380 71
	<hr/>
	\$288,367 02
Adjustments	1,165 21
	<hr/>
Income from sale of water	\$287,201 81
Receipts; water service assessments	\$12,417 97
Receipts; labor and materials sold:—	
Misc. accounts charged	8,185 46
Adjustments	843 66
	<hr/>
	7,341 80
	<hr/>
	19,759 77
	<hr/>
Total income of water works	\$306,961 58

This amount was used as follows:—

For water works purposes:—

Under Control of the Water Commissioner

Water Works Maintenance	\$69,943 10
Water Works Extension	53,408 69
Miscellaneous accounts:	
Maintenance	\$7,341 80
Extension	47 39
	<hr/>
	7,389 19
	<hr/>
	\$130,740 98

Not Under Control of the Water Commissioner

Metropolitan water works assessment	\$138,498 07
Maintenance water works buildings	1,828 91
	<hr/>
	\$140,326 98

For other municipal purposes:—

Not Under Control of the Water Commissioner

Surplus	\$35,893 62
	<hr/>
Total	\$306,961 58

In addition to the appropriations from water income to other municipal purposes enumerated above, water has been furnished without charge to all the city departments that have required its use and it is paid for out of the income from sale of water.

Department Receipts and Disbursements

WATER MAINTENANCE ACCOUNT

Appropriations made by Board of Aldermen	\$81,000 00	
Department accounts; receipts	1,179 55	
Water works extension account; receipts	34,936 72	
Amount expended for labor and materials for operation, maintenance, and renewal of the water works	\$69,943 10	
Amount expended for materials used in extension of the water works	34,936 72	
Miscellaneous accounts	7,341 80	
Labor and materials furnished municipal departments	1,179 55	
Extension Account; amount refunded	47 39	
Transferred to other accounts by Board of Aldermen	3,635 00	
Balance	32 71	
	<hr/>	
	\$117,116 27	\$117,116 27

WATER WORKS EXTENSION ACCOUNT

Appropriations made by Board of Aldermen....	\$54,000 00	
Water Maintenance account: refunds	348 45	
Amounts paid Water Maintenance Account....	47 39	
Service for Public Building	301 06	
Amount expended for labor and materials used in extension of the water works....	53,408 69	
Balance	591 31	
	<hr/>	
	\$54,348 45	\$54,348 45

Cost of Water Works

The total cost of water works on December 31, 1924, as represented by the expenditures from appropriations for water works extension was	\$1,187,641 73
Expended during the year 1925, on extension account	\$ 53,408 69
	<hr/>
Total expenditures, December 31, 1925....	\$1,241,050 42

Water Works Income from 1898 and its Distribution

The water income and its distribution from 1898 to 1925, inclusive, is shown in the following table:—

Total water income	\$6,869,460 83
Distribution:—	

Water Works Account

Water works Construction, Renewal, Maintenance, Operation and Miscellaneous Accounts	\$1,895,290 80
Water bonds	274,000 00
Interest	86,575 00
Metropolitan Water Assessments	2,825,935 66
Maintenance Water Works buildings	16,584 63
	<hr/>
	\$5,098,386 09

Other Municipal Accounts

Various municipal departments through specific appropriations and general revenue account	\$1,771,074 74
	<hr/>
	\$6,869,460 83

Water Distribution System—Construction**STREET MAINS**

Approximate number of feet of street mains in the city, January 1, 1925. (including hydrant branches and blow-offs)		555,296
Feet of street mains laid in 1925	8,338	
Feet of hydrant branches laid in 1925	190	
Feet of blow-off branches laid in 1925	26	
	<hr/>	
Total feet of pipe laid	8,554	
Feet of pipe removed or replaced	334	
	<hr/>	
Net increase in feet of pipe		8,220
Total approximate feet of pipe in the city		563,516
Total pipe mileage, approximately		106.72

The sizes and lengths of pipe laid and discontinued are as follows:

Size	Feet Laid	Feet Discontinued	Size	Feet Laid	Feet Discontinued
¾"	0	0	6"	1,215	0
1"	108	51	8"	596	0
1½"	0	44	10"	2,994	24
2"	149	215	12"	2,926	0
4"	113	0	16"	66	0
			20"	387	0

The pipes constructed and replaced during the year are as follows:—

	Size	Feet Laid	Feet Discon- tinued	Size Discon- tinued
Bailey Road	10"	893		
Century Street	8"	316		
Century Street	4"	87		
Chapel Court	2"	149		
Chapel Court	1"	108		
Crown Street	6"	241		
Edgar Court	6"	165		
Edgar Terrace	6"	165		
Fenwick Street	6"	161	166	2"
Gov. Winthrop Rd.	10"	756		
Middlesex Avenue	20"	387		
Middlesex Avenue	16"	18		
Middlesex Fells Parkway.....	12"	769		
Mystic Avenue	12"	319		
Powder House Blvd.	12"	966	24	10"
Powder House Blvd.	10"	12	49	2"
Powder House Blvd.			44	1½"
Powder House Blvd.			51	1"
Puritan Road	10"	716		
Putnam Road	10"	617		
Silvey Place	8"	277		
Ten Hills Road	12"	872		
Ten Hills Farm Dev.	16"	48		
Washington Terrace	6"	212		
Weston Avenue	6"	84		
Hydrant branches and blow-offs		216		
		8,554	334	

Hydrants, Gates, etc.

Number of fire hydrants in city January 1, 1925	1,213
Number set during year	38
Number removed during the year	20
Net increase in number of hydrants	18
Total number of public fire hyydrrants	1,231
Number of private fire hydrants, January 1, 1925	66
Number added	0
Total number of private fire hydrants receiving their supply from the city mains	66

Number of gates in city, January 1, 1925		2,060
Number set during the year for streets	24	
Number of section gates set	10	
Number set on hydrant branches	48	
Number set on blow-off branches	3	
Number set on check-valve connections	1	
	<hr/>	86
Number of street gates removed	1	
Number of section gates removed	0	
Number of waterpost gates removed	3	
Number of street sprinkler gates removed	2	
	<hr/>	6
Net increase in number of gates		80
Total number of gates in city		2,140
Number of check-valves in city January 1, 1925	8	
Number added during the year	1	
	<hr/>	
Total number of check-valves		9
Number of blow-offs in city January 1, 1925	190	
Number added during the year	3	
Total number of blow-offs		193
	<hr/>	
Number of waterposts in city January 1, 1925	65	
Number removed during the year	3	
	<hr/>	
Total number of waterposts		62
Number of drinking fountains in city		8
Number of car-sprinkler connections January 1	17	
Number removed during year	2	
	<hr/>	
Number now in city		15

Water Service Connections

Interpreting "Water Services" to mean service connections in use on live supplies it appears from a study of old records, elimination of old service connections through combination with other supplies, abandonment of old service connections, etc., that the number of services actually in use in the city on January 1, 1925 was			13,516
The number of new service connections brought into use during the year was.....	189		
The number of old service connections restored to use	75		
	<hr/>		264
The number of service connections shut off during the year for permanent or temporary non-use of water was	166		
	<hr/>		

Increase in number of services in actual use	98
The total number of services in use on December 31, 1925, was approximately	13,614
These services, under state law, are all required to be metered.	
In addition to the above there are fire supplies for sprinkler systems, which are not at present required to be metered, to the number of	62
The number of new service connections installed during the year was 251 but not all of these are yet in use, or "alive."	
The number of feet of pipe laid in making these connections was 9,062.	

Size, number and length of services installed in 1925:—

$\frac{3}{4}$ "—220—7837'	1"—13—370'	$1\frac{1}{2}$ "—4—66'
2 "— 5— 215'	4"— 2—293'	6 "—7—281'

Number of fire supplies installed during 1925 (Included in above)	7	
Location of Fire Supplies	No.	Size
Linwood St., No. 161; Ernest P. Robitaille, Public Garage	1	6"
Beacon St., No. 266; Albert S. Walsh, Public Garage	1	6"
Meacham Road; Isadore Meyer, Public Garage	1	6"
Summer St., No. 364; Francis R. Henderson, Garage and Stores	1	6"
Highland Ave., No. 186; Little Sisters of Poor, Institution	1	6"
Broadway cor. Glen St., M. Peraner & Sons, Garage and Stores	1	6"
Highland Ave., No. 391; M. Peraner & Sons, Garage and Stores	1	6"

Water Meters

Number of water meters in city, January 1, 1925		13,012
Number installed during the year, new	285	
Number reset	186	
	471	
Number removed on account of permanent or temporary discontinuance of water and for substitution of other meters	277	
Net increase in number of operating meters		194
Total number of meters in service		13,206
Number of motor registers (included in above)		2
Per cent. of services metered		97.7

Operating Meters December 31, 1925

Size	5/8"	3/4"	1"	1 1/2"	2"	3"	4"	6"	Total
No.	12742	283	107	20	30	13	8	1	13,204
Motor and elevator registers									2
									13,206

The meters installed in 1925 were classed as follows:—

Applications of property owners	1
New services	189
General installation	95
Reset	186
Total	471

Meters were removed for the following causes:—

Vacancies and temporary non-use of water	122
Services permanently discontinued (1 motor register)	44
Replaced by other meters	111
Total	277

Meters installed yearly on old and new services under the State Compulsory Meterage law, which requires complete meterage of city by the year 1928:—

	Average installation required on old services	Meters set on old services	Set in excess of requirements	Total excess	Meters set on new services
1908	411	755	344	344	147
1909	411	637	226	570	201
1910	411	501	90	660	169
1911	411	528	117	777	200
1912	411	423	12	789	236
1913	411	432	21	810	255
1914	411	422	11	821	231
1915	411	439	28	849	217
1916	411	434	23	872	203
1917	411	163	248†	624	154
1918	411	82	329†	295	39
1919	411	166	245†	50	23
1920	411	115	296†	246†	45
1921	411	663	252	6	60
1922	411	67	344†	338†	181
1923	411	430	19	319†	244
1924	411	811	400	81	163
1925	411	96	315†	234†	189

† Deficiency.

NOTE:—Meter connections were installed in 1925 for the years full quota but setting the meters in place lapped over the end of the year and the figures will appear in the report for 1926.

The following table shows the progress of meter installation in Somerville by years and the results therefrom in water consumption:—

Year	Population	Number of Services	Number of Meters	Per Cent Metered	Per Capita Consumption
1897	58,000	9,601	.....	.....	(Est.) 88
1898	59,000	9,806	143	1.5	" 88
1899	61,000	10,052	226	2.25	" 88
1900	62,000	10,291	202	2	" 88
1901	64,000	10,520	224	2	" 88
1902	66,000	10,710	269	2.5	" 88
1903	68,000	10,854	647	6	" 88
1904	69,000	11,059	1,272	11.5	Met. 89
1905	70,000	11,279	2,092	18.5	" 89
1906	71,000	11,489	2,829	24.5	" 89
1907	72,000	11,662	3,455	29.5	" 90
1908	74,000	11,817	4,333	36.5	" 89
1909	76,000	12,018	5,155	43	" 84
1910	78,000	12,149	5,817	48	" 80
1911	79,000	12,357	6,533	53	" 74
1912	80,000	12,596	7,171	57	" 79
1913	82,000	12,827	7,856	61	" 72
1914	85,000	13,034	8,499	65	" 73
1915	87,000	13,233	9,155	69	" 67
1916	90,000	13,420	9,763	72.75	" 69
1917	91,000	13,509	10,028	74.23	" 73
1918	91,000	13,514	10,116	74.86	" 80
1919	92,000	13,544	10,322	76.21	" 69
1920	93,033	13,554	10,472	77.26	" 77
1921	95,000	13,631	11,190	82.11	" 73
1922	96,000	13,844	11,447	82.68	" 76
1923	98,000	14,045	12,079	86.0	" 81
1924	100,000	14,189	13,012	90.6	" 77
1925	100,000	13,614*	13,206	97.7	" 80

*Resurvey

Summary of Pipes and Fixtures of the Water System December 31, 1925

Feet of main pipe (approximately)	563,502
Services in use (approximately)	13,614
Fire supplies (sprinkler systems)	62
Public fire hydrants	1,231
Private fire hydrants	66
Gates	2,142
Check Valves	9
Meters	13,206
Motor registers	2
Waterposts	62
Car-sprinkler connections	15
Blow-offs	193
Drinking fountains and troughs	8

WATER ASSESSMENTS AND CONSUMPTION

The assessment paid to the Commonwealth by this city as its proportionate part of the cost and operation of the Metropolitan Water Works for the year 1925 was as follows:—

Sinking Fund	9,494 07
Maintenance	39,301 10
Interest	80,534 66
Maturing Bonds	4,686 40
Brookline Credit	4,481 84
Total payment for 1925	138,498 07

The amount paid by this city since the beginning in 1898 is as follows:—

Sinking Fund	431,646 32
Maintenance	614,168 24
Interest	1,682,650 71
Maturing Bonds	29,073 54
Miscellaneous	68,396 85
Total payments to date	2,825,935 66

There has been credited to the city by the Commonwealth as its proportion of the amounts received from entrance fees, water supplied outside the district and water furnished to water companies, the sum of \$9,056.10.

The daily consumption of water in Somerville, as recorded by the Venturi meters, operated by the Metropolitan water works, is shown below by months for the year 1925:—

Month	Gallons per day	Gallons per capita	Month	Gallons per day	Gallons per capita
January	8,163,200	83	July	8,423,700	85
February	7,765,900	79	August	8,295,800	84
March	7,449,300	75	September	8,282,600	83
April	7,375,700	75	October	7,976,700	80
May	7,590,800	77	November	7,653,800	77
June	8,492,700	86	December	7,977,000	80

The consumption for the year was:—

Low-service	2,265,204,000 gallons
High-service system	638,555,000 gallons
Total consumption	2,903,759,000 gallons
Average daily consumption	7,955,500 gallons
Average daily consumption, per capita, for Somerville	80 gallons
Average daily consumption per capita, for Metropolitan district	99 gallons

The following table shows the daily per capita consumption of water in the cities and towns in the Metropolitan Water District for the year 1925, as registered by the Metropolitan meters.

City or town	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Year
Arlington	62	58	55	58	68	78	70	70	69	63	56	52	63
Belmont	61	61	61	64	64	82	78	82	80	68	63	61	69
Boston	124	118	112	111	109	118	116	115	116	115	112	117	115
Chelsea	93	87	77	74	73	76	76	76	76	74	73	75	77
Everett	127	134	119	128	126	132	130	126	127	118	118	122	126
Lexington	59	61	57	56	61	73	71	71	69	62	63	58	63
Malden	63	59	58	57	53	56	55	57	61	57	56	56	57
Medford	51	51	51	48	49	55	51	51	52	51	56	65	53
Melrose	58	59	55	57	57	66	68	68	67	67	64	61	62
Milton	47	45	46	47	49	52	46	46	47	48	46	45	47
Nahant	53	51	50	65	97	184	219	215	161	80	58	58	108
Quincy	71	71	70	70	69	81	81	80	78	73	77	74	75
Revere	72	68	65	66	69	78	80	83	77	69	64	68	71
Somerville	83	79	75	75	77	86	85	84	83	80	77	80	80
Stoneham	66	64	58	56	60	66	64	66	63	64	63	65	63
Swampscott	59	58	58	64	76	108	115	113	96	69	83	109	84
Watertown	79	76	70	68	71	81	80	81	78	74	66	65	74
Winthrop	57	56	55	55	57	71	80	86	73	59	57	59	64
Met. Dist.	104	100	95	94	93	102	101	100	100	98	96	99	99

The district, in order of per capita consumption, beginning with the lowest, stands as follows for the year 1925:

	Total Per Day	Per Capita Per Day	Services Metered*
Milton	604,000	47	100
Medford	2,507,600	53	100
Malden	2,968,400	57	99.47
Melrose	1,253,800	62	100
Arlington	1,576,400	63	100
Lexington	492,900	63	100
Stoneham	574,000	63	100
Winthrop	1,030,000	64	100
Belmont	1,047,600	69	100
Revere	2,377,900	71	87.47
Watertown	1,887,500	74	100
Quincy	4,478,200	75	91.12
Chelsea	3,660,400	77	99.73
Somerville	7,955,500	80	97.7
Swampscott	753,900	84	100
Nahant	176,000	108	93.92
Boston	89,724,700	115	94.11
Everett	5,281,000	126	89.38
Total District	128,349,800	99	95.08

*Metropolitan District Commission Report for 1924.

Operation — Maintenance — Construction

The constantly increasing routine work of the department has kept our maintenance and operating forces busily engaged.

Much building activity has taken place in the easterly part of the city through the acquisition of a large tract of land on Middlesex avenue by the Ford Motor Company for

an assembling plant, and the development of the so-called Ten Hills Farm, a tract covering many acres which once contained the country residence of Colonial Governor John Winthrop. This "Farm" has now been laid out with streets and about 300 house lots upon which many residences have been erected during the year. Several thousand feet of street mains with service pipes, fire hydrants, controlling valves and blow-offs have been installed to meet present requirements of a water supply in these developments.

Tracts of smaller area in other parts of the city have been developed residentially and all have received needful supplies of water.

Important work in connecting dead ends of mains to improve the water circulation in the distribution system has been accomplished in Mystic Avenue, Crown Street and Powder House Boulevard. In the latter street an additional check-valve was installed to automatically feed the high-service district from the low-service system in case of need through failure of the high-pressure mains to properly function.

251 new service pipes have been laid, showing an increase of 96 over the previous year. Meters or meter connections have been installed to meet all requirements of consumers and of the State laws.

A summary of the streets in which water pipes were laid appears earlier in this report; the lengthy detailed items of the work done which have in previous years appeared in these pages are now kept on reference file in the general office of the water department.

As much as possible of the construction work of the year has been done by contract under supervision of the water commissioner.

Northern Traffic Artery

Much study has been given the proposed new traffic road which is to be built through Somerville by the Commonwealth in relation to its effect upon the water pipes now in use. Some changes will undoubtedly need to be made and preparations for the same are under way. Service connections have already been cut off from more than forty dwelling houses that have been vacated and other work has been accomplished.

Water Consumption

The water consumption for the year has risen three points to an average of 80 gallons per capita daily and the receipts from sales of water have correspondingly increased.

Water Rate Collections

The burden of collecting the water rates falls upon the water department. How well this is accomplished is shown by the following results, which gives the water commissioner justifiable pride:—

The table gives the number and amount of metered water bills rendered in each month of the year 1925. Each bill covers a period of three months use of water.

Section and Qr.	Date of Bills	Number of Bills	Amount to be Collected
1-4	January 1	3826	\$32,290 54
2-1	February 1	4960	19,578 13
3-1	March 1	4315	15,644 66
1-1	April 1	3830	36,006 67
2-2	May 1	4968	19,616 88
3-2	June 1	4320	14,658 66
1-2	July 1	3835	32,494 03
2-3	August 1	4970	20,610 66
3-3	September 1	4326	15,889 29
1-3	October 1	3844	35,933 04
2-4	November 1	5022	20,658 40
3-4	December 1	4338	14,595 16

At the time of going to press with this report these bills have all been paid, making the record of collections 100 per cent.

The above record is made possible largely through our method of closely following up delinquencies and the judicious use of the gate wrench.

It has been found necessary to apply the provisions of the recently enacted Water Rate Lien Law in but one instance and this bill was then promptly paid.

Financial

All bills against the department for the year have been paid, so far as known, and the books show a surplus of receipts from departmental activities amounting to \$35,893.62.

Acknowledgment

The water commissioner appreciates the constructive help of mayor, aldermen, business associates, employees and citizens who have cooperated with him in his work of carrying on this large and important public service of our city.

Respectfully submitted,

FRANK E. MERRILL,

Water Commissioner.

SUMMARY OF STATISTICS**FOR THE YEAR ENDING DECEMBER 31, 1925****In form recommended by the New England Water Works Association.****SOMERVILLE WATER WORKS****SOMERVILLE, MIDDLESEX COUNTY, MASS.****General Statistics**

Population, census 1920, 93,033; present, estimated 100,000.

Date of construction: Commenced in 1868.

By whom owned: City of Somerville.

Source of supply: Metropolitan water system.

Mode of supply: Water is delivered into the city's mains, under both high and low pressure, by the Metropolitan Water Works.

Statistics of Consumption of Water

Census population, 1920, 93,033.

Population on lines of pipe, Dec. 31, 1925, 100,000.

Population supplied, Dec. 31, 1925, 100,000.

Total consumption for the year, 2,903,759,000 gallons.

Average daily consumption, 7,955,500 gallons.

Gallons per day to each inhabitant, 80.

Statistics Relating to Distributing System, 1925**MAINS**

Kind of pipe, cast iron.

Sizes, from 4-inch and under to 20-inch.

Laid 8,554 feet; discontinued 334 feet; net extension, 8,220 feet.

Total now in use, 106.7 miles.

Number of hydrants added during year (public, 18, private, 0) 18.

Number of hydrants (public and private) now in use, 1,297.

Number of stop gates added during year, 80.

Number of stop gates now in use, 2,140.

Number of blow-offs, 193.

Range of pressure on mains, 35 pounds to 100 pounds.

SERVICES

Kind of pipe: Lead; lead-lined wrought iron; cement-lined wrought iron; cast iron.

Sizes, one-half to eight inches.

Laid 9,062 feet.

Number of service connections made, 251.

Services in use, approximately, 13,614.

Number of fire supplies (sprinkler systems), 62.

Number of meters added, 471; meters and motor registers discontinued, 277; net increase, 194.

Number now in use, 13,206.

Percentage of services metered, 97.7.

Percentage of water receipts from metered service, 97.

Number of motors and elevator registers added, 0; removed, 1.

Number now in use, 2 (included in number of meters.)

EXPENDITURES

REVENUE		EXPENDITURES	
From Water Rates:—		Water Works Maintenance:—	
Fixture rates	8,375 54	Operation (Management,	
Meter rates	278,826 27	repairs and renew-	
		als)	\$69,943 10
Total from consumers ...	\$287,201 81	Special:—	
From other sources:—		Miscellaneous accounts..	7,389 19
Water service assessments	12,417 97	Total	\$77,332 29
Labor and materials	7,341 80	Water Works Buildings	1,828 91
		Water works Construction:—	
		Mains	\$39,082 22
		Services	11,885 84
		Meters	2,440 63
		Total construction	
		Metropolitan water assessment	\$53,408 69
		Balance	138,498 07
			35,893 62
		Total	\$306,961 58

Disposition of balance: applied to municipal purposes
 Cost of works to date \$1,241,050 42
 Bonded debt at date None

REPORT OF SANITARY DEPARTMENT

February 18, 1926.

To the Honorable, the Mayor, and the Board of Aldermen of
the City of Somerville.

Gentlemen:

The report of the Sanitary Department for the year 1925
is respectfully submitted herewith.

Collections of Ashes and Paper

	Ashes (Cubic Yards)	Paper (Cubic Yards)
January	17,881	4,330
February	14,187	3,710
March	13,565	3,360
April	12,333	3,780
May	9,987	3,320
June	9,264	3,500
July	9,750	3,500
August	10,060	3,680
September	9,207	3,320
October	10,268	4,680
November	11,608	3,320
December	13,098	3,770
	141,208	44,270

During the year the Sanitary Department paid to the
Highway Department \$2,661.91 for the use of teams and
\$1,357.00 for board of horses.

The paper and combustible materials are being disposed
of at the incinerator plant, the city receiving a revenue of
\$400. per year for the paper. The garbage is collected by
contract, twice a week from May 15th to October 15th and
once a week for the period from October 15th to the follow-
ing May 15th. Ashes and non-combustible refuse are collect-

ed principally with automobile trucks on account of the distance to the dumps used by the department which are located in Medford and subject to the rules and regulations of the Board of Health of the City of Medford.

The Medford dumps are fast filling up and I recommend that Somerville take action as soon as possible to provide dumping facilities for its refuse.

Respectfully submitted,

EDGAR T. MAYHEW,

Supt. of Sanitary Dept.

REPORT OF SOMERVILLE PLANNING BOARD

December 31, 1925.

To His Honor, the Mayor, and Board of Aldermen.

Gentlemen :—

As required by the provisions of Chapter 494 of the Acts of 1913 the Planning Board herewith submits its annual report, together with recommendations for the year 1926, as herein contained.

Organization

The Planning Board met and organized for the year 1925, the following members being present: John Williamson, George J. Rauh, Waldo D. Phelps and David J. Kelley. The Board elected John Williamson Chairman and David J. Kelley Secretary for the ensuing year.

The Zoning of Somerville

On April 28, 1923 the City of Somerville, through its Planning Board, employed the Technical Advisory Corporation of New York to make a preliminary survey of the city to gather the necessary data for the purpose of later making a comprehensive city plan and zoning ordinance. The report of these expert city planners is contained in our report for that year.

In 1924 the Planning Board again urged the City Government to appropriate sufficient funds to complete the work of zoning the city but no action was taken.

It was therefore again requested by the Planning Board in its report for the year 1924 that it be given the necessary appropriation to carry out its recommendations for zoning the city. In the early part of 1925 the Board of Aldermen on the recommendation of Mayor John M. Webster approved an appropriation of \$10,000 to do the work, but stipulated

that work of zoning should be done by the Planning Board working in conjunction with a special committee of the Board of Aldermen. As a result the Planning Board invited several different expert city planners to appear before the Board of Aldermen and the Planning Board to give their views and submit estimates of the cost of furnishing a complete zoning map and ordinance for Somerville.

After hearing the different ideas expressed and the estimates given, the Planning Board employed the Technical Advisory Corporation of New York to complete the work it had begun.

The contract was signed on July 2, 1925, and work was immediately started, which finally resulted in the submission to the Planning Board of a comprehensive zoning ordinance and map dividing the city into six different use districts or zones. The ordinance and map were then presented to the Board of Aldermen and referred to its Legislative Committee for consideration. After numerous meetings of the Legislative Committee and the Planning Board the ordinance was reported to the Board of Aldermen by Albert E. Hughes Chairman of the Legislative Committee, in order that a public hearing could be arranged for and final action taken by the Board of Aldermen.

At the public hearing it developed that most of the citizens appearing were in favor of the immediate enactment of the ordinance but there were some objectors who were later satisfied. The ordinance was finally passed by the unanimous vote of the 19 members of the Board of Aldermen who were present. A copy of the ordinance as finally passed with the zoning map is submitted with this report.

Mayor John M. Webster, the Board of Aldermen of 1924 and especially the hardworking Legislative Committee of the Board may well feel proud of this legislation which the Planning Board is certain means so much for the future growth and welfare of our city, and the protection of the health, comfort and property rights of its citizens.

Recommendation for 1926

There are two important matters that the Planning Board wishes again to call to the attention of the Mayor and Board of Aldermen, namely:—

1. The enactment of a new building code.
2. A more equitable plan of assessing real estate.

With reference to the building code the Planning Board last March submitted a new building code to the Board of Aldermen which has yet to be acted upon and reported by the Legislative Committee. The Planning Board is aware that this ordinance should receive careful study but believes that it should be taken up by the new city government without further delay. It is very necessary that the building code should be enacted so that it will not conflict with some of the provisions of the zoning ordinance but no doubt the Legislative Committee will have the zoning law in mind when considering the building code.

The other important recommendation as to the assessing of real estate has been approved by the Board of Aldermen but will require a much larger appropriation than was required for the zoning ordinance.

The Planning Board believes that it is better to have this important matter done with great care even if the first expense seems great.

The formation of a new system of assessing real estate will result in a fairer and more equal sharing in the burdens of government so that all land owners similarly situated will be treated alike. All real estate will be assessed in accordance with a definite rule or plan and not depend solely on the judgment of the assessors. It will also be of great assistance to the assessors in fulfilling their duty to the city and to all property owners.

The Planning Board also submits the following recommendation for 1926:

1. The widening of the railroad bridge near Ball Square on Broadway to relieve the present dangerous traffic conditions at that point.
2. The further use and development of Saxon C. Foss Park formerly Somerville Park by providing a playground on that part adjoining Mystic Avenue and generally making the park more useful and attractive than at present. This could be done with very little expense to the city. The city engineer, Ernest W. Bailey, has a plan drafted which can be seen at any time. This plan shows more in detail what can be done to make this park the beauty spot of the city.
3. The enlarging of the present fire districts to include all of Broadway; all of Holland Street; all of Elm Street to Somerville Avenue, all of Somerville Avenue to Union Square; and Medford Street from Highland Avenue to Washington Street.

4. The widening of Highland Avenue by taking 30 inches off the sidewalk on each side of the street. This would mean moving the curbing and would not require the taking of any private property. This improvement would help to relieve traffic congestion on this main throughfare.
5. The widening of the railroad bridge on Cross Street to relieve traffic conditions at that point.

Mystic River Development

The time is coming when the city will not have enough available dumping ground to take care of the ashes and refuse. Let us take steps now to save heavy expense later when it will be necessary to lighter the city refuse and ashes down Boston Harbor to be dumped into the ocean, the same as is now necessary in the City of Boston. A municipal wharf on the Mystic River west of the Wellington Bridge at some point between the Bridge and the Hinckley Rendering Company Plant would be an asset to the City of Somerville and certainly a great help in the further development of the River.

The Planning Board again urges upon the city government the necessity of taking some land on the river front to be utilized as a wharf by the city, before any new buildings or other development has taken place which would increase the damages to be paid for the taking.

Appropriations

During the year 1925 the Planning Board expended and accounts for its appropriation as follows:—

Zoning the city	\$7,196 62
Telephone	25 20
Clerical Services	90 95
Expense to Convention	58 00
Printing and Advertising	42 00
Other supplies	122 30
Framing Plans	230 00
	<hr/>
	7,765 07
Balance returned to city Treasury	2,234 93
	<hr/>
Total	\$10,000 00

For the year 1926 the Planning Board requests an appropriation of \$35,000 in order that it may undertake the work of formulating a new system of assessing real estate and also

carry on its work as outlined in the recommendation contained in this report. In connection with the work necessary to insure a new system of assessing real estate the Planning Board requests the co-operation of the Board of Aldermen and the appointment of a special committee of said Board of Aldermen to work with the Planning Board.

Respectfully submitted,

JOHN WILLIAMSON, *Chairman.*

WALDO D. PHELPS.

GEORGE J. RAUH.

DAVID J. KELLEY, *Secretary*

REPORT OF CHIEF ENGINEER OF FIRE DEPARTMENT

To the Honorable, the Mayor and the Board of Aldermen,
Gentlemen :

In compliance with the City Ordinance, I have the honor of submitting, for your information, the annual report of the fire department for the year ending December 31, 1925.

Alarms and Losses

Number of bell alarms	359	
Number of still alarms	830	
Total alarms		1,189
Number less than 1924		17
Value of buildings at risk	\$3,762,750	00
Insurance on buildings	4,267,635	00
Damage to buildings	259,880	41
Value of contents	1,670,515	00
Insurance on contents	594,365	00
Damage to contents	148,861	06
Total value at risk	4,862,000	00
Total damage	408,741	47
Approximate per capita loss		4 08

Classification of Causes of Alarms

Dump	151
Bonfires	118
Out of town	126
Grass	65
Spark on shingle roof	52
Automobiles	51
Electric wires and appliances	51
Careless smoker	49
Set by children	48
Chimney fires	44
Unnecessary	43
Defective heaters	42
False alarms	41
Unknown	32
Spontaneous ignition	28
Overheated heaters	27
Careless use of matches	23
Children playing with matches	21
Rubbish in the cellar	21
Leaves and Christmas trees	13
Miscellaneous	143

1,189

	Engine 1.	Engine 2.	Engine 3.	Engine 4.	Engine 5.	Engine 6.	Hose 7.	Hose 8.	Ladder 1.	Ladder 2.	Ladder 3.	Totals
Bell alarms	234	232	211	94	117	66	126	122	137	107	115	359
Still alarms	74	18	103	30	65	248	98	136	18	17	23	830
Miles traveled	534	305½	368	179	252	447	292½	226	144	211	130	3,089
Feet of hose used....	15,400	20,600	22,300	11,550	13,500	67,550	14,550	19,700	.....	.....	.....	185,150
Chemical hose	19,200	.....	16,250	9,150	5,500	11,000	12,500	8,000	.....	.....	.....	85,100
Feet of ladders	108	.....	60	100	.....	520	.....	.....	2,566	3,169	3,500	9,802
Extinguishers	14	2	60	10	10	25	27	22	5	1	6	182
Gals. of chemical ...	2,625	.....	2,780	1,390	770	1,620	2,000	1,600	.....	.....	570	13,355
Covering .....	.....	.....	.....	1	4	12	.....	.....	.....	.....	.....	17
Out of town	10	11	11	.....	15	49	3	25	2	.....	.....	126
Covers used	2	.....	.....	.....	.....	.....	.....	.....	6	4	9	21

Manual Force

The manual force consists of one hundred and nineteen (119) permanent men, during the year one has been retired and placed on the pension list, one has been added from eligible list of the Civil Service.

The roster of the department is as follows,—

- 1 Chief Engineer,
- 1 Deputy Chief,
- 2 District Chiefs,
- 7 Captains,
- 1 Master Mechanic,
- 11 Lieutenants,
- 2 Enginemen,
- 94 Permanent men.

Apparatus

- 1 Motor driven, 1,300 gallon pumper and hose wagon,
- 1 Motor driven, 900 gallon pumper and hose wagon,
- 2 Motor driven, 750 gallon pumper, hose wagon and chemical.
- 1 Tractor drawn, 800 gallon steam fire engine,
- 5 Motor driven, combination hose and chemical wagons,
- 1 Motor driven, combination ladder truck and chemical,
- 2 Motor driven, tiller steering ladder trucks,
- 1 Automobile, Chief's car,
- 1 Automobile, Deputy Chief's car,
- 1 Automobile, District Chief's car,
- 1 Automobile, Master Mechanic's car,
- 1 Automobile, Service car,
- 1 Automobile, hose wagon used for dump service.
- 1 Motor driven, ladder truck, in reserve.

Hose

The amount of serviceable hose is 9,450 feet of two and one-half ($2\frac{1}{2}$) inch double jacket, rubber lined, water hose and 2,050 feet of three quarter inch chemical hose. There has been 1,500 feet of new two and one half inch purchased and 1,950 condemned, also 300 feet of new chemical hose purchased and 400 feet condemned. At least 2,000 feet of new hose should be purchased the coming year.

Brief Resume

The fire starting in the Columbia Bag Wood Co. on September 3rd. amounted to 25% of the year's total loss: The losses by months were,

January	\$11,499 17
February	69,344 08
March	14,001 99
April	5,512 00
May	77,443 33
June	40,828 13
July	7,989 00
August	9,417 73
September	104,001 56
October	13,008 25
November	17,546 28
December	38,149 95
	<hr/>
	\$408,741 47

Needless Causes of Alarms. Setting fires at the dump, bonfires, burning grass and false alarms, summoning the apparatus 436 times the past year, are malicious and unnecessary, the calls of this character are increasing from year to year, some drastic steps should be taken to abate this abuse of men and equipment; the city has been lavish in the expenditure of money for the purchase of the best fire-fighting machines and they should be preserved and protected for service at legitimate alarms.

Chimney Fires and Overheated Heaters. Fires of this character are increasing; owing to the shortage of coal and the use of many substitutes together with the installation of oil burners constitute a grave menace if proper attention is not given to the cleaning of chimneys and heaters, fires should never be started until the soot and carbon have been removed, otherwise a dangerous fire is inevitable with the attendant loss of property and possibly life.

Electric Appliances and Wires. The many labor saving devices designed to be used in connection with electricity have been a prolific cause of starting many fires, this class of fires can and should be entirely eliminated by the exercise of proper care in disconnecting the current when not in use.

Recommendations

The increase in number of the 4, 5 and 6 storied apartment buildings demands the providing of a quick raising ladder as an adequate means of prompt service for the saving of lives and property, to that end, I recommend the purchase of a seventy-five foot aerial truck.

As in my last report, I recommend the replacement of the tractor-drawn steam fire engine at the Central Station with a motor driven pump of at least 1,000 gallons capacity; at the time of the purchase of the steamer, thirteen years ago, it was similarly used throughout the country, this type of pump has been replaced by the up-to-date, less expensive to operate and more efficient motor driven pump; more than two-thirds of the fires are answered by the apparatus at the Central Station, therefore, the latest and best type of equipment should be provided.

Again I recommend the abolition of the present quarters occupied by Engine Company No. 4 at the corner of Highland Avenue and Grove street and the erection, at a more suitable place, of a building adequate for housing of the apparatus and habitable for the men in the Davis Square section of the city.

In Conclusion

In concluding this report, I wish to express to His Honor, Mayor Webster and the members of the Board of Aldermen my appreciation for their consideration and co-operation in the welfare of the department.

I commend the members of the department for their devotion to duty thereby assisting in maintaining its recognized high standing.

Respectfully submitted,

SEWALL M. RICH

Chief Engineer.

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